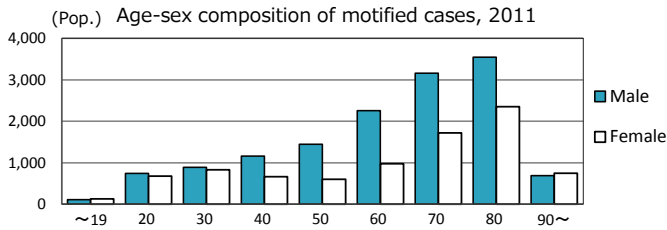
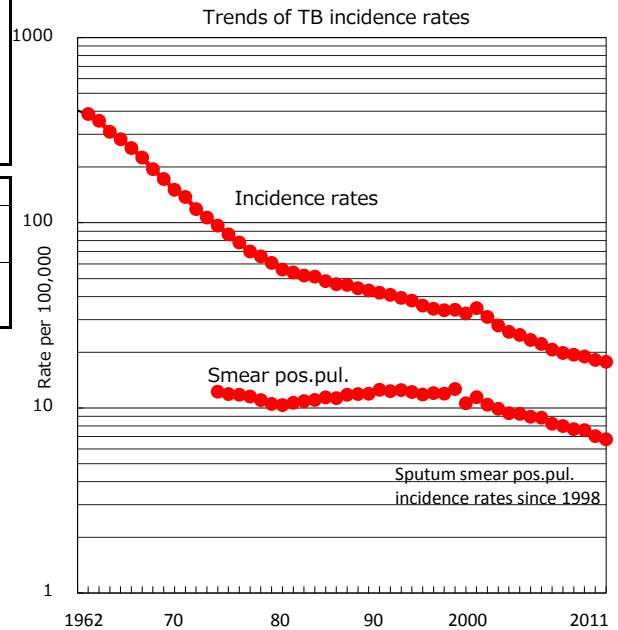
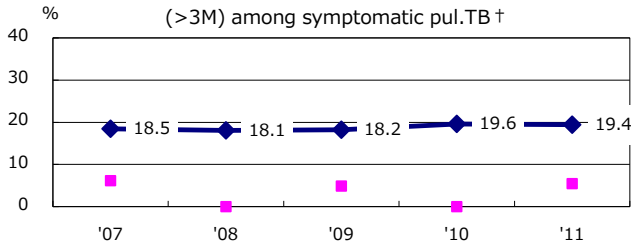


| TB statistics in 2011 | | | |
|---|-------------|-------|--|
| Population | 127,798,704 | | |
| Foreign borns | 921 | 4.1% | |
| TB patients with homeless history | 319 | 1.4% | |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 370 | 10.6% | |

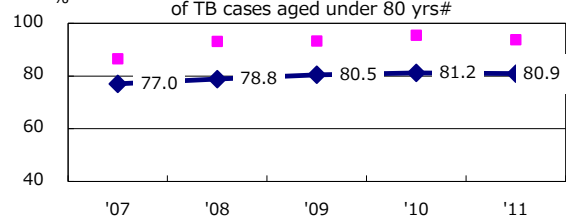
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|--------|--------|--------|--------|--------|
| Notified cases | 25,311 | 24,760 | 24,170 | 23,261 | 22,681 |
| Rate per 100,000 | 19.8 | 19.4 | 19.0 | 18.2 | 17.7 |
| Sputum smear pos. pul. cases | 10,204 | 9,809 | 9,675 | 9,019 | 8,654 |
| Rate per 100,000 | 8.0 | 7.7 | 7.6 | 7.0 | 6.8 |



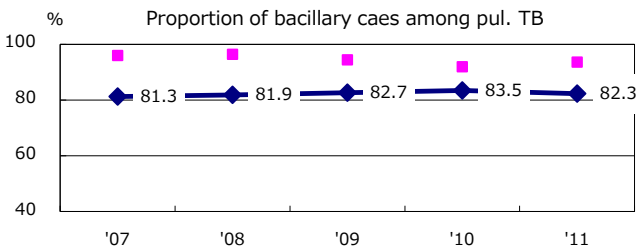
Proportion of cases with long case finding delay (>3M) among symptomatic pul. TB †



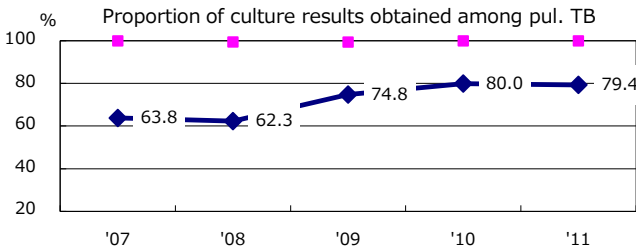
Proportion of Tx with HRZ-E/S among all forms of TB cases aged under 80 yrs#



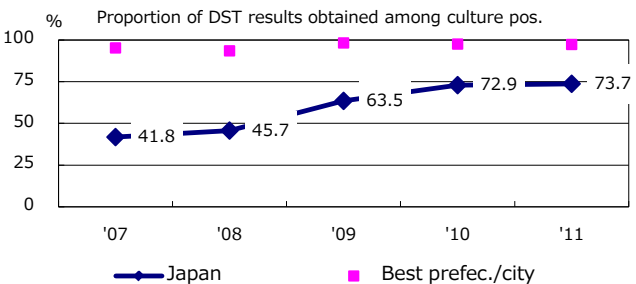
Proportion of bacillary cases among pul. TB



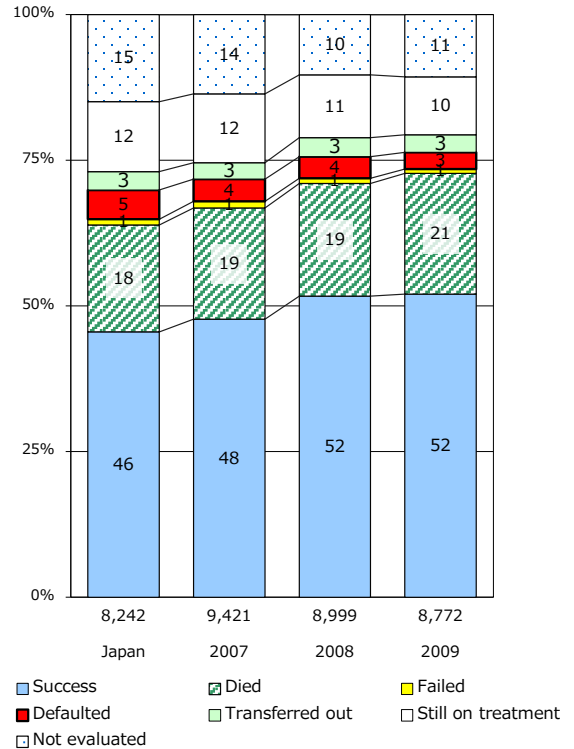
Proportion of culture results obtained among pul. TB



Proportion of DST results obtained among culture pos.



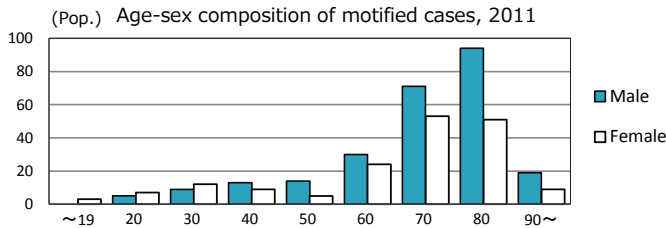
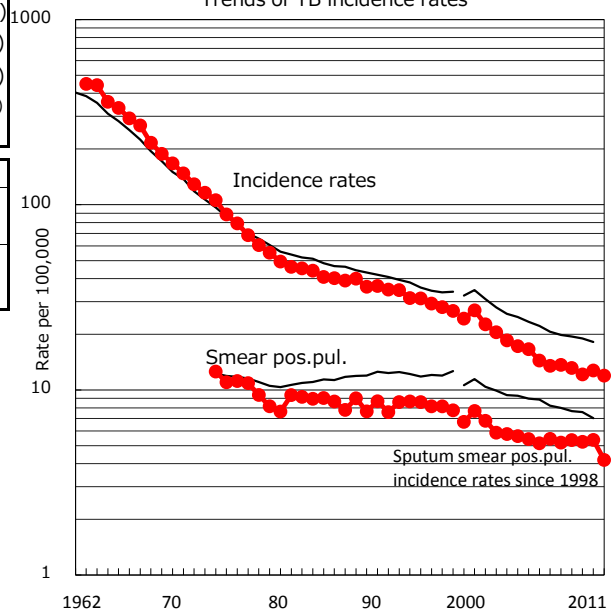
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



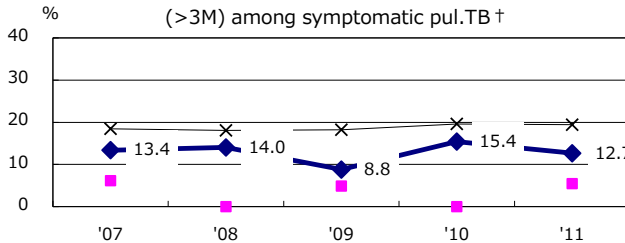
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|
| † Excluding unknown delay(%) | 26.7 | 36.9 | 38.2 | 34.1 | 32.6 | Median days of treatment (all forms) | 273 | 272 | 270 | 272 |
| # Excluding unknown Tx(%) | 5.7 | 5.8 | 4.4 | 2.8 | 2.8 | Median days of hospitalization (pul. TB) | 65 | 67 | 68 | 65 |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 3,581,337 | (Japan) |
| Foreign borns | 5 | 1.2% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 4 | 11.1% (10.6%) |

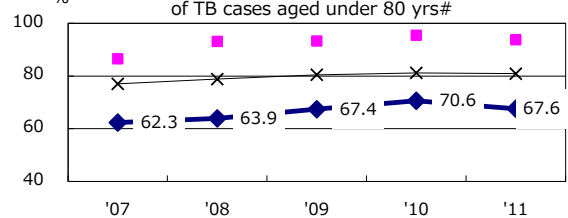
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 502 | 478 | 437 | 460 | 428 |
| Rate per 100,000 | 13.7 | 13.1 | 12.1 | 12.7 | 12.0 |
| Sputum smear pos. pul. cases | 191 | 195 | 189 | 194 | 150 |
| Rate per 100,000 | 5.2 | 5.4 | 5.2 | 5.4 | 4.2 |



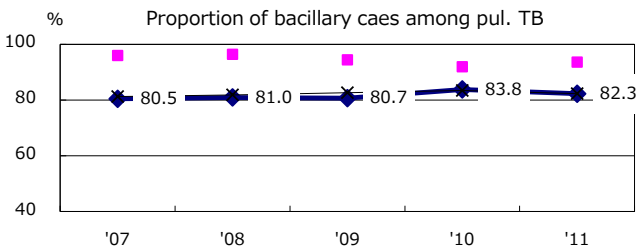
Proportion of cases with long case finding delay (>3M) among symptomatic pul. TB †



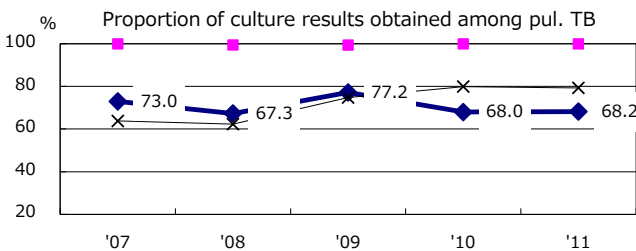
Proportion of Tx with HRZ-E/S among all forms of TB cases aged under 80 yrs#



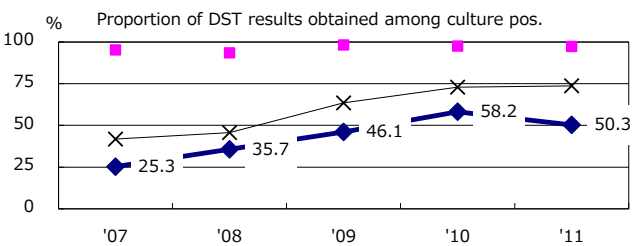
Proportion of bacillary caes among pul. TB



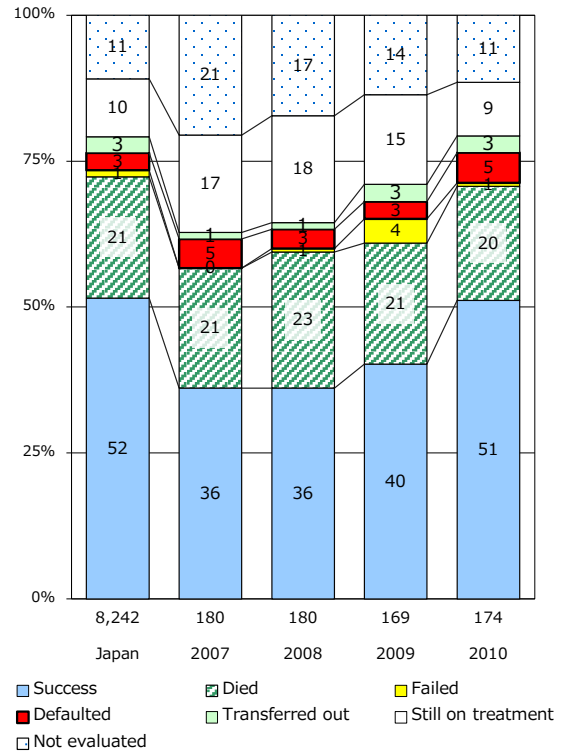
Proportion of culture results obtained among pul. TB



Proportion of DST results obtained among culture pos.



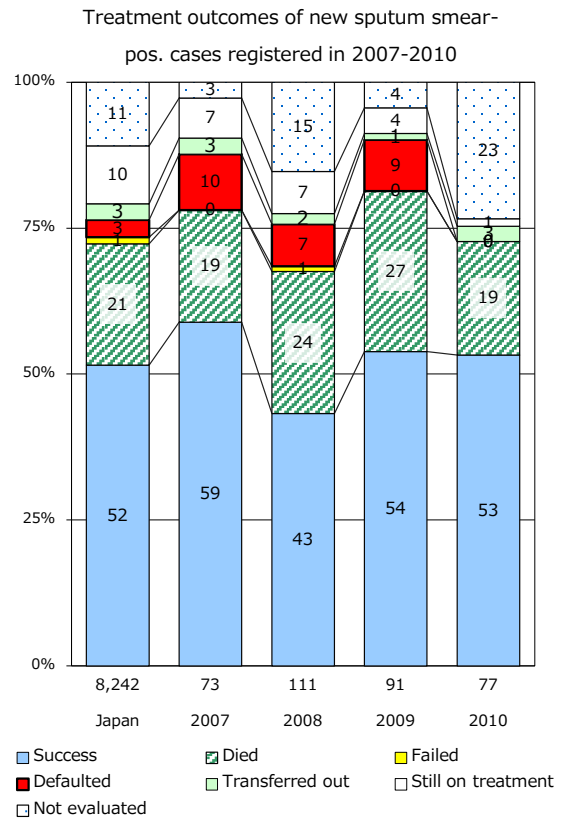
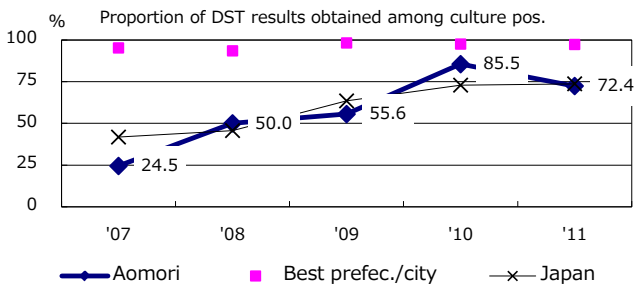
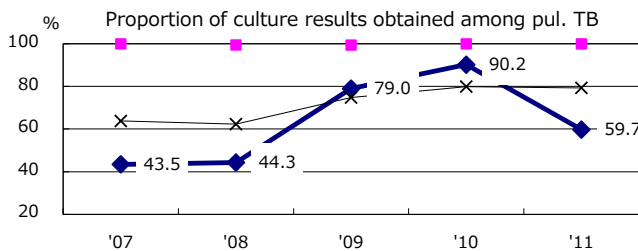
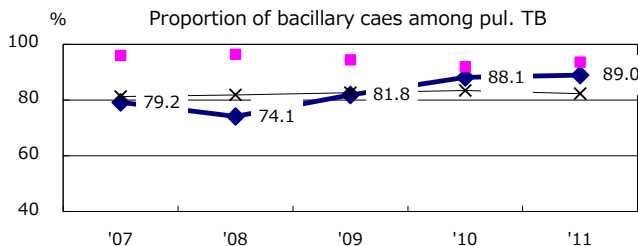
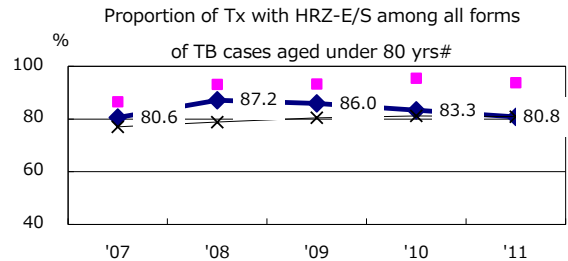
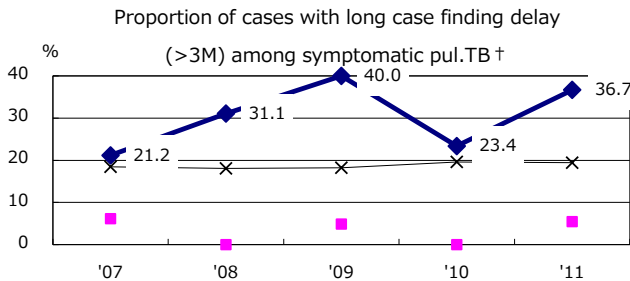
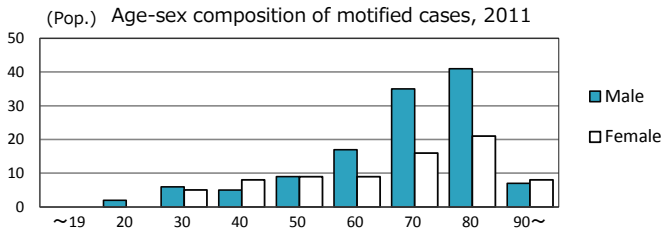
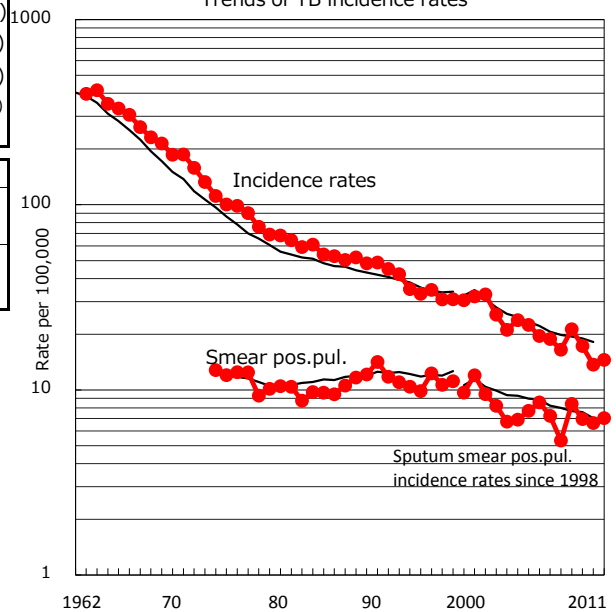
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 16.4 | 21.4 | 20.2 | 26.4 | 28.4 | Median days of treatment (all forms) | 287 | 279 | 280 | 274 | (272) |
| # Excluding unknown Tx(%) | 9.7 | 10.5 | 5.5 | 4.5 | 4.3 | Median days of hospitalization (pul. TB) | 66 | 82 | 77 | 83 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,362,820 | (Japan) |
| Foreign borns | 0 | 0.0% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

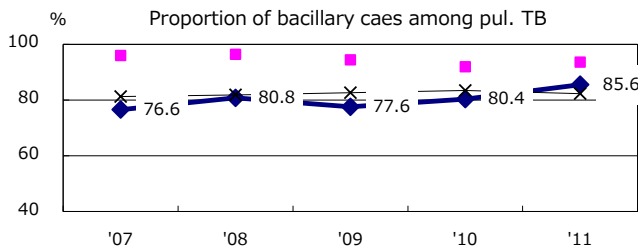
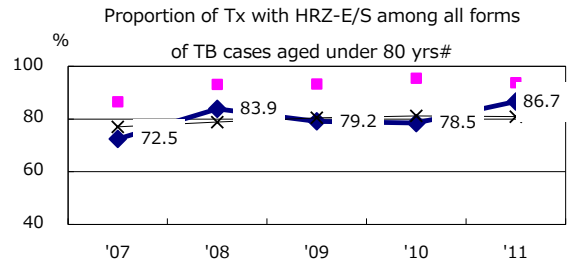
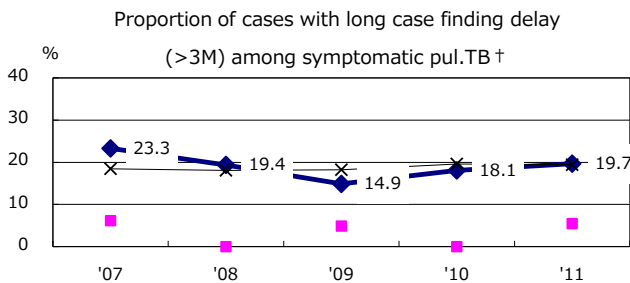
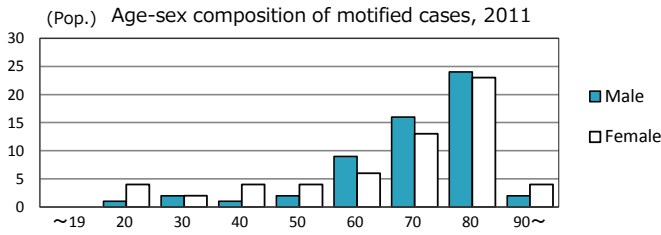
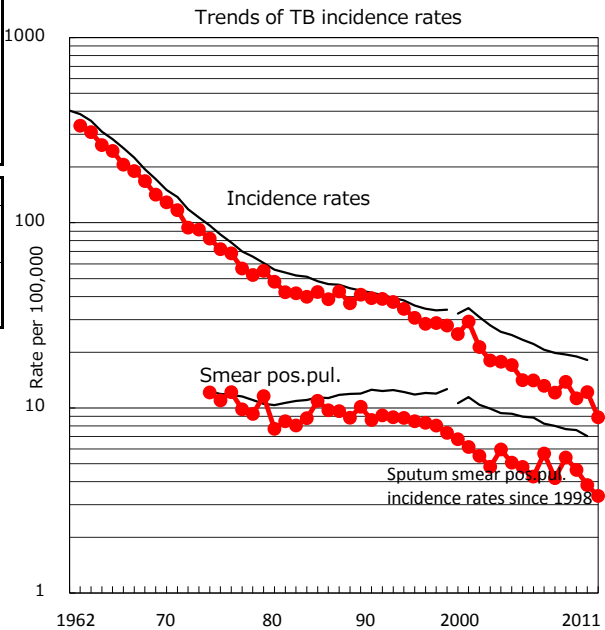
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 232 | 296 | 238 | 188 | 198 |
| Rate per 100,000 | 16.5 | 21.3 | 17.3 | 13.7 | 14.5 |
| Sputum smear pos. pul. cases | 75 | 117 | 96 | 91 | 96 |
| Rate per 100,000 | 5.3 | 8.4 | 7.0 | 6.6 | 7.0 |



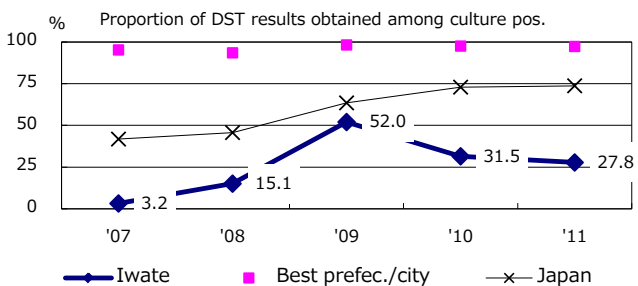
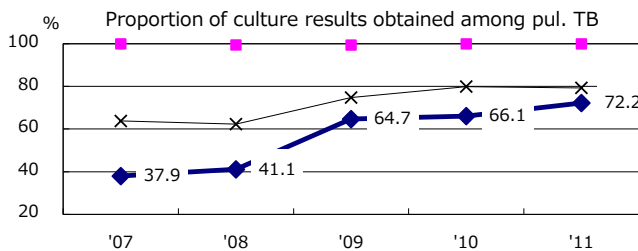
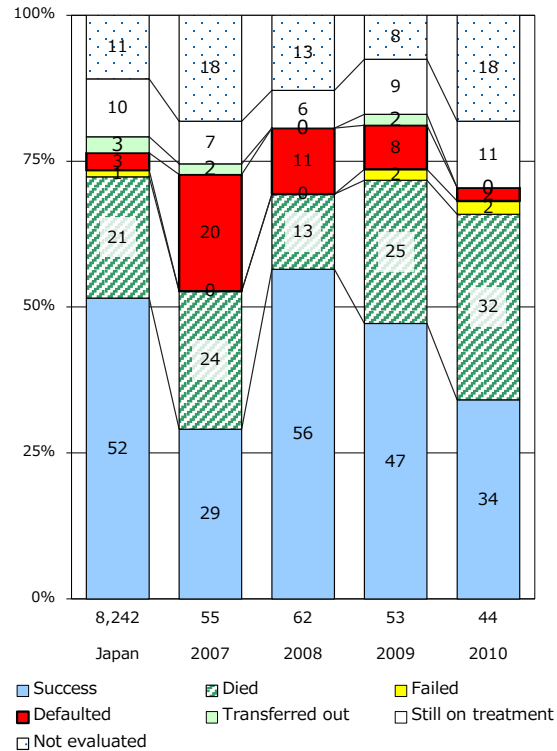
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|-----|-----|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 56.3 | 51.3 | 56.0 | 6.1 | 9.9 | Median days of treatment (all forms) | 206 | 244 | 230 | 270 | (272) |
| # Excluding unknown Tx(%) | 1.2 | 1.4 | 2.4 | 1.4 | 0.8 | Median days of hospitalization (pul. TB) | 90 | 76 | 93 | 121 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,314,076 | (Japan) |
| Foreign borns | 1 | 0.9% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|-----|
| Notified cases | 165 | 187 | 151 | 162 | 117 |
| Rate per 100,000 | 12.1 | 13.8 | 11.3 | 12.2 | 8.9 |
| Sputum smear pos. pul. cases | 57 | 73 | 62 | 51 | 44 |
| Rate per 100,000 | 4.2 | 5.4 | 4.6 | 3.8 | 3.3 |



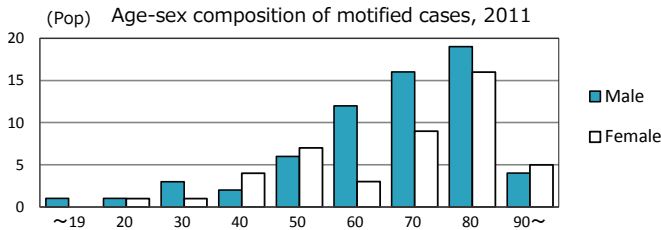
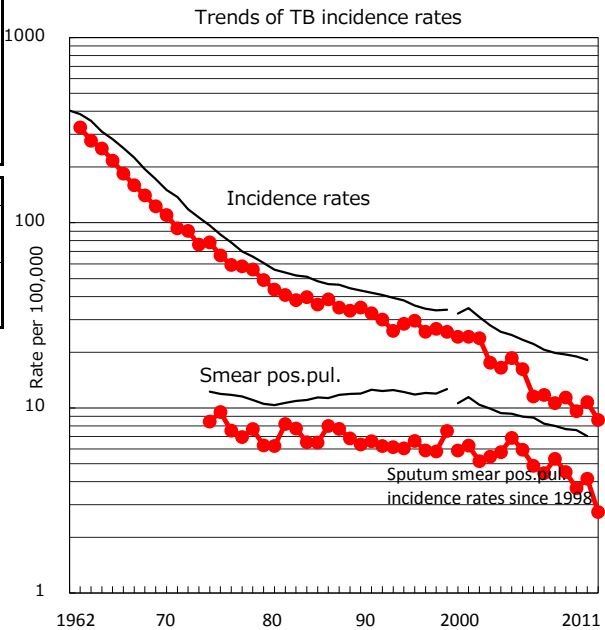
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



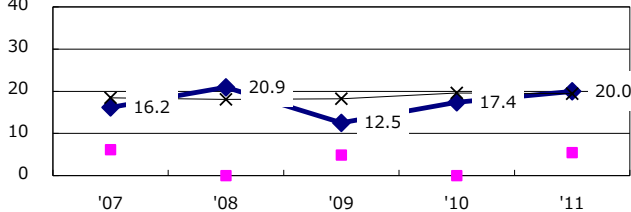
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|-----|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 13.1 | 18.3 | 17.8 | 7.8 | 15.3 | Median days of treatment (all forms) | 230 | 213 | 259 | 252 | (272) |
| # Excluding unknown Tx(%) | 1.8 | 1.7 | 2.0 | 3.7 | 6.3 | Median days of hospitalization (pul.TB) | 64 | 81 | 76 | 35 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,277,242 | (Japan) |
| Foreign borns | 2 | 1.8% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 9.1% (10.6%) |

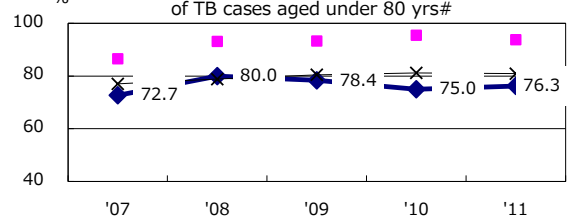
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|-----|------|-----|
| Notified cases | 140 | 149 | 125 | 140 | 110 |
| Rate per 100,000 | 10.6 | 11.4 | 9.6 | 10.8 | 8.6 |
| Sputum smear pos. pul. cases | 70 | 59 | 48 | 54 | 35 |
| Rate per 100,000 | 5.3 | 4.5 | 3.7 | 4.1 | 2.7 |



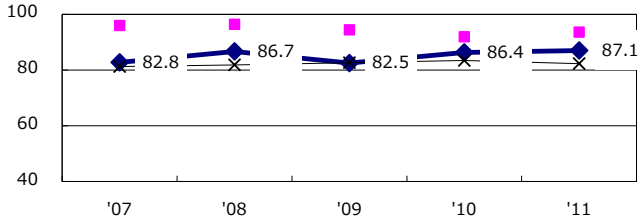
Proportion of cases with long case finding delay (>3M) among symptomatic pul. TB †



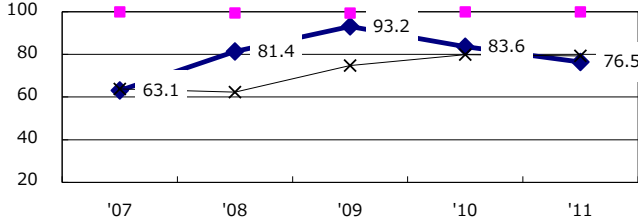
Proportion of Tx with HRZ-E/S among all forms of TB cases aged under 80 yrs#



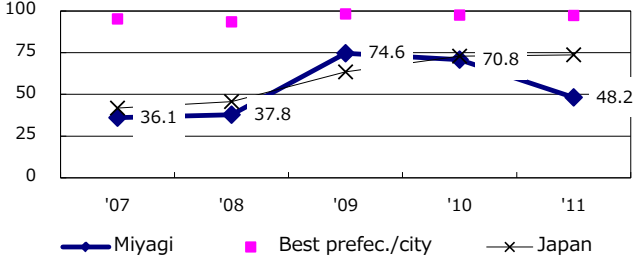
Proportion of bacillary cases among pul. TB



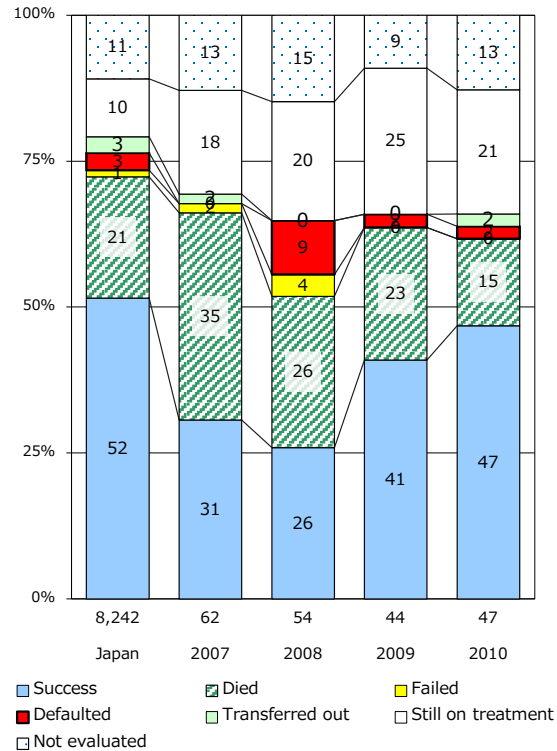
Proportion of culture results obtained among pul. TB



Proportion of DST results obtained among culture pos.



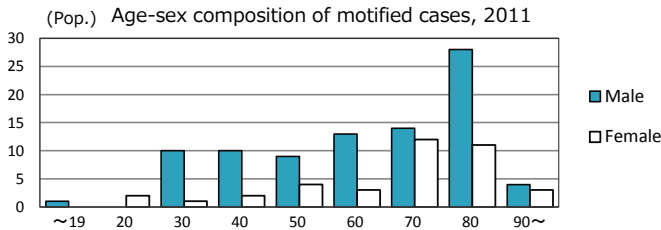
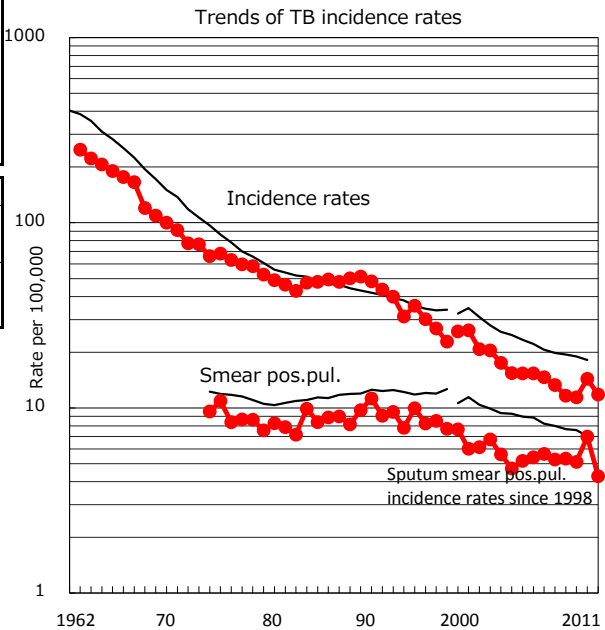
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



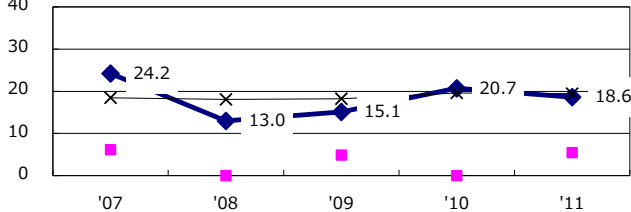
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 31.3 | 45.6 | 56.8 | 68.9 | 59.0 | Median days of treatment (all forms) | 312 | 281 | 341 | 280 | (272) |
| # Excluding unknown Tx(%) | 9.3 | 5.9 | 0.0 | 2.3 | 10.6 | Median days of hospitalization (pul. TB) | 111 | 93 | 87 | 80 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,074,858 | (Japan) |
| Foreign borns | 0 | 0.0% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 6.9% (10.6%) |

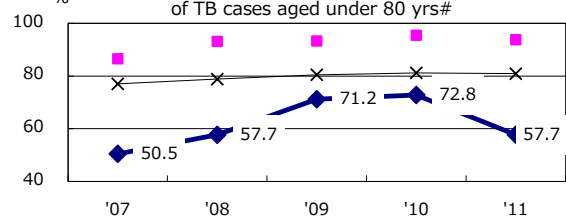
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 149 | 129 | 125 | 156 | 127 |
| Rate per 100,000 | 13.3 | 11.6 | 11.4 | 14.4 | 11.8 |
| Sputum smear pos. pul. cases | 59 | 59 | 56 | 76 | 46 |
| Rate per 100,000 | 5.3 | 5.3 | 5.1 | 7.0 | 4.3 |



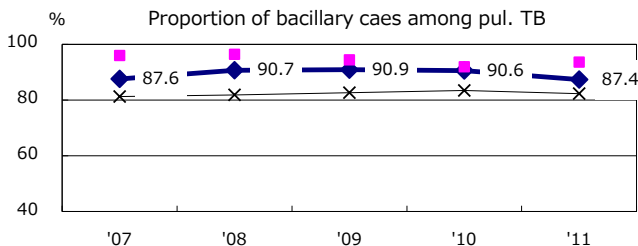
Proportion of cases with long case finding delay (>3M) among symptomatic pul. TB †



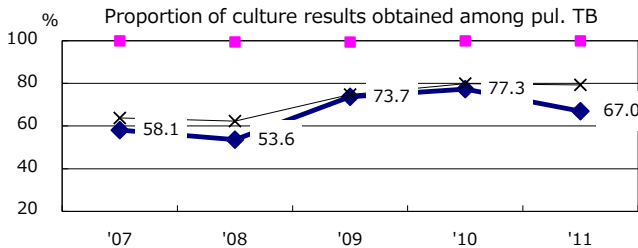
Proportion of Tx with HRZ-E/S among all forms of TB cases aged under 80 yrs#



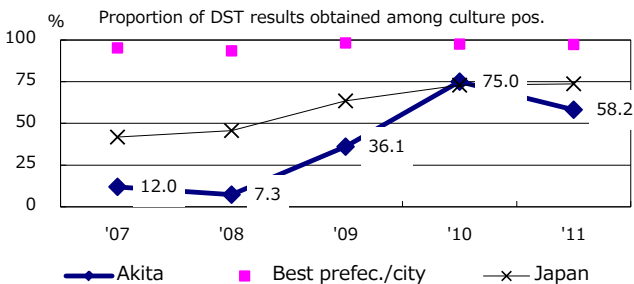
Proportion of bacillary caes among pul. TB



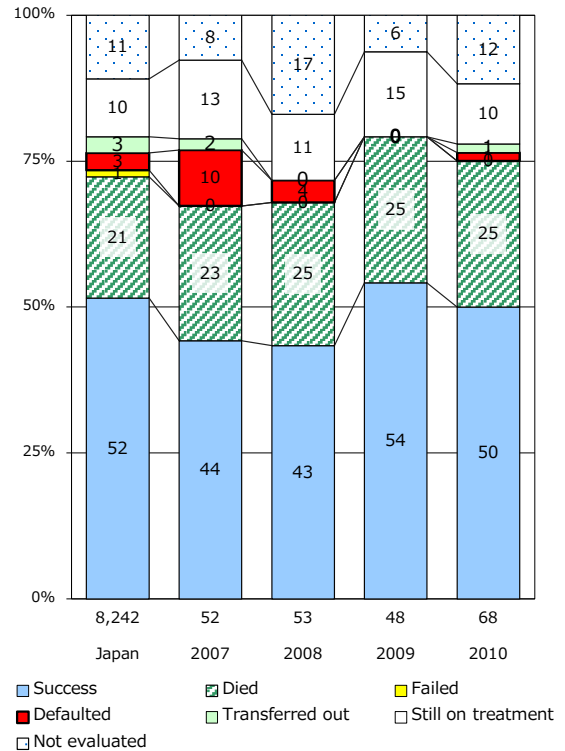
Proportion of culture results obtained among pul. TB



Proportion of DST results obtained among culture pos.



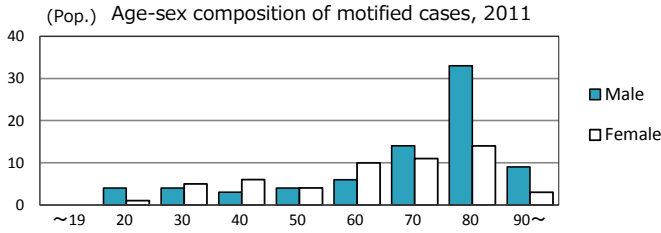
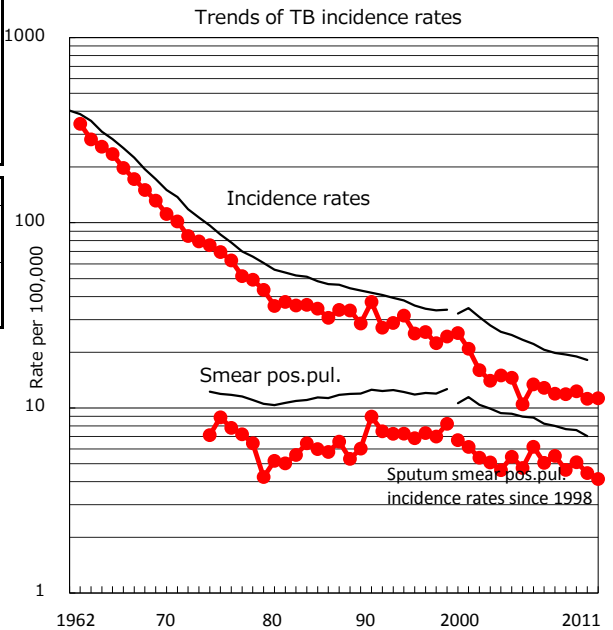
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



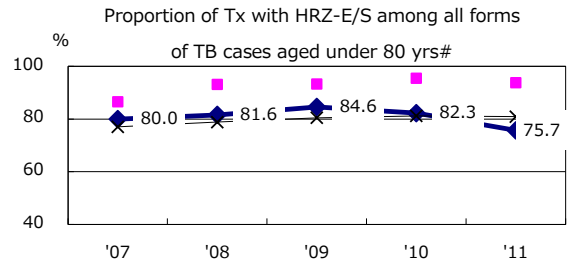
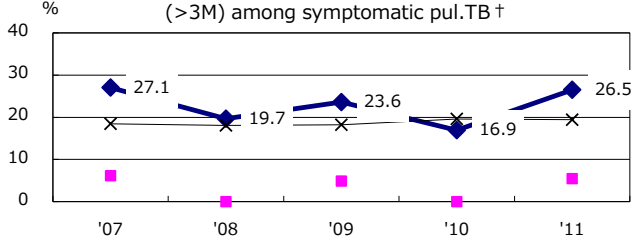
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 15.1 | 28.0 | 32.1 | 42.0 | 35.8 | Median days of treatment (all forms) | 280 | 285 | 289 | 277 | (272) |
| #Excluding unknown Tx(%) | 2.8 | 4.9 | 4.3 | 4.7 | 12.3 | Median days of hospitalization (pul.TB) | 78 | 68 | 73 | 73 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,161,214 | (Japan) |
| Foreign borns | 3 | 2.3% (4.1%) |
| TB patients with homeless history | 1 | 0.8% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

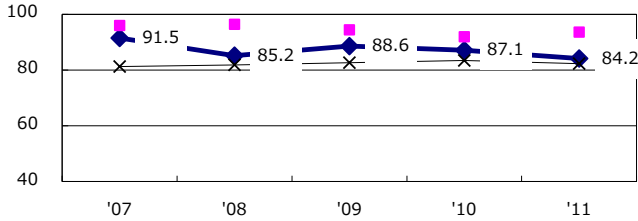
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 143 | 141 | 145 | 131 | 131 |
| Rate per 100,000 | 11.9 | 11.9 | 12.3 | 11.2 | 11.3 |
| Sputum smear pos. pul. cases | 66 | 55 | 60 | 52 | 48 |
| Rate per 100,000 | 5.5 | 4.6 | 5.1 | 4.4 | 4.1 |



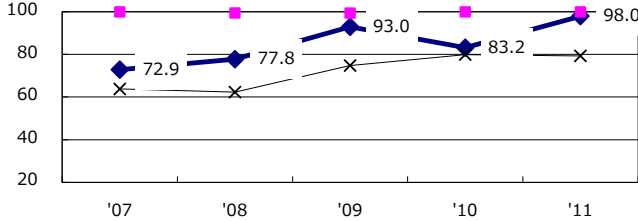
Proportion of cases with long case finding delay (>3M) among symptomatic pul.TB †



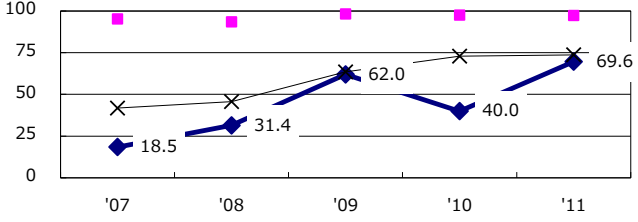
Proportion of bacillary caes among pul. TB



Proportion of culture results obtained among pul. TB

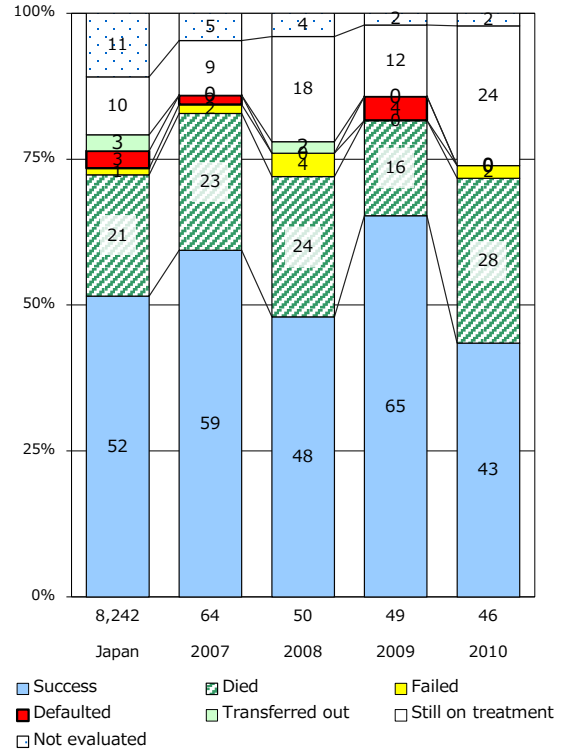


Proportion of DST results obtained among culture pos.



—◆— Yamagata —■— Best prefec./city —x— Japan

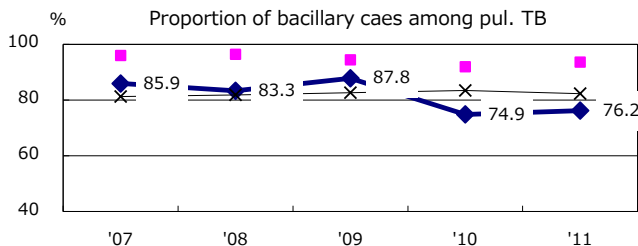
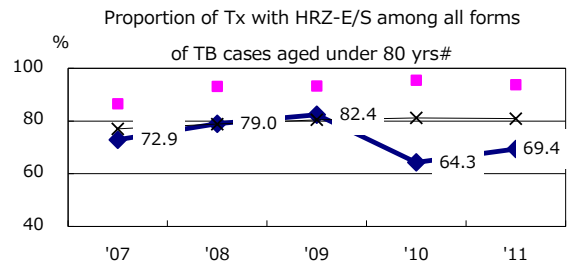
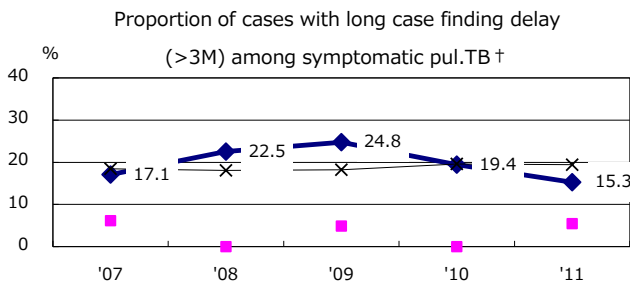
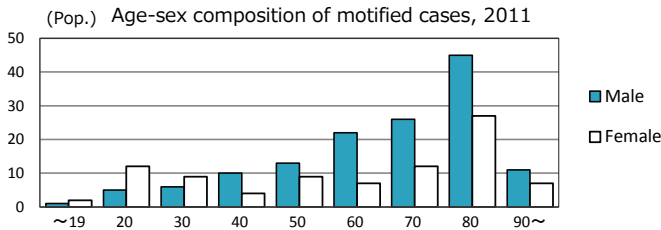
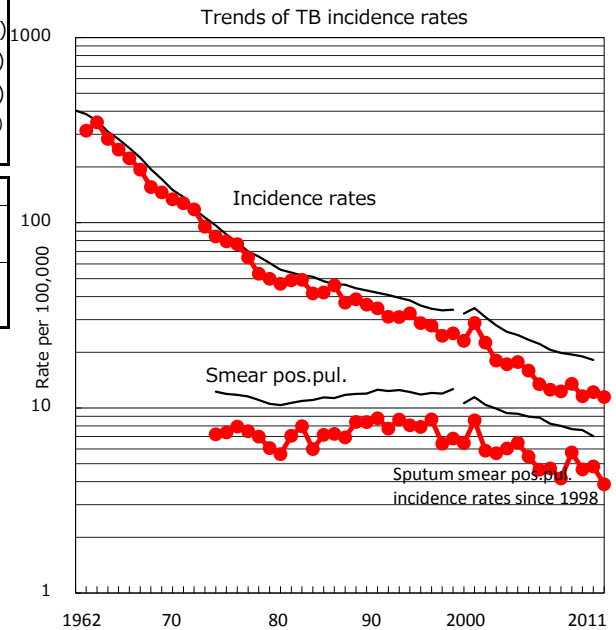
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



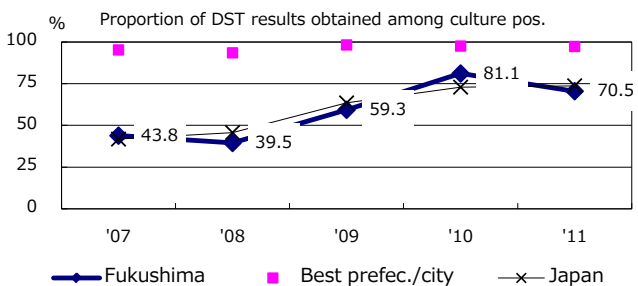
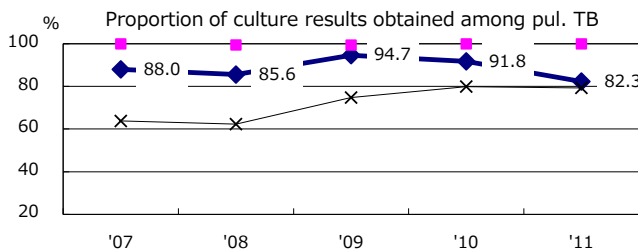
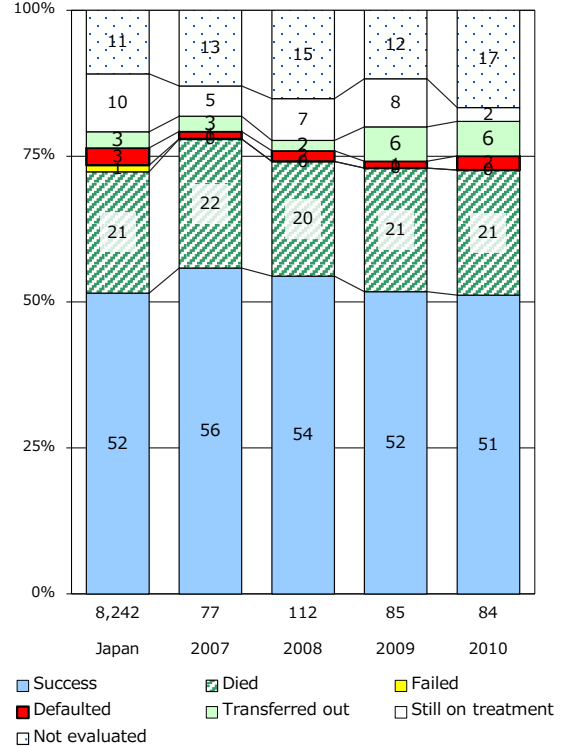
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 13.3 | 26.5 | 15.3 | 25.3 | 25.8 | Median days of treatment (all forms) | 278 | 275 | 276 | 278 | (272) |
| #Excluding unknown Tx(%) | 5.6 | 5.4 | 1.3 | 8.8 | 2.8 | Median days of hospitalization (pul.TB) | 96 | 134 | 153 | 123 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,989,834 | (Japan) |
| Foreign borns | 1 | 0.4% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 6.9% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 254 | 277 | 236 | 247 | 228 |
| Rate per 100,000 | 12.3 | 13.5 | 11.6 | 12.2 | 11.5 |
| Sputum smear pos. pul. cases | 86 | 118 | 95 | 98 | 77 |
| Rate per 100,000 | 4.2 | 5.7 | 4.7 | 4.8 | 3.9 |



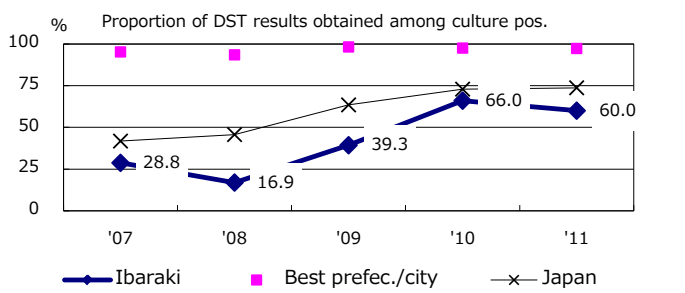
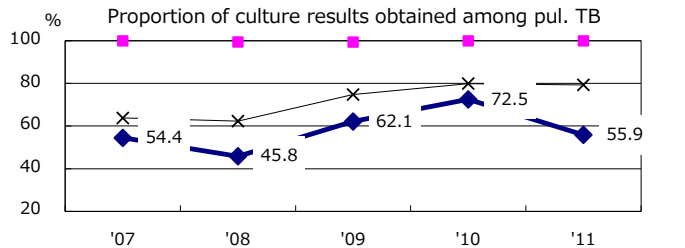
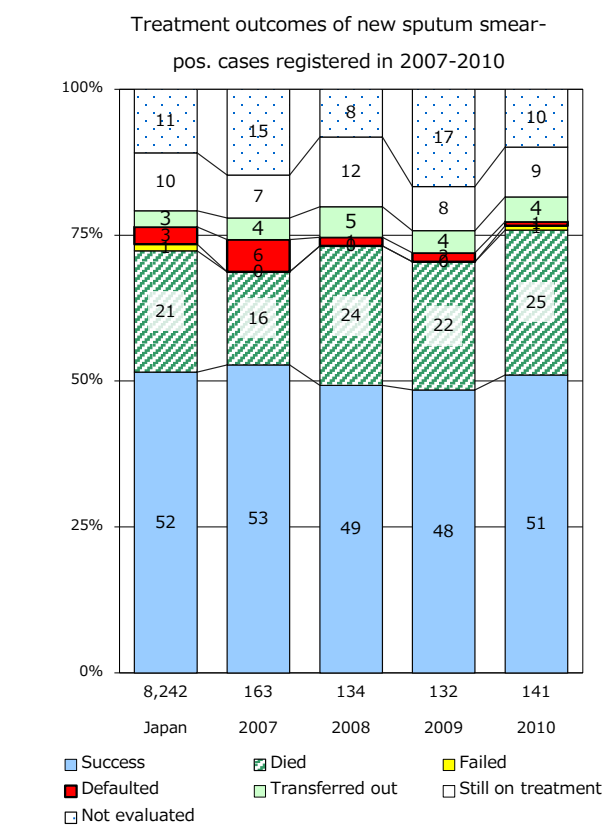
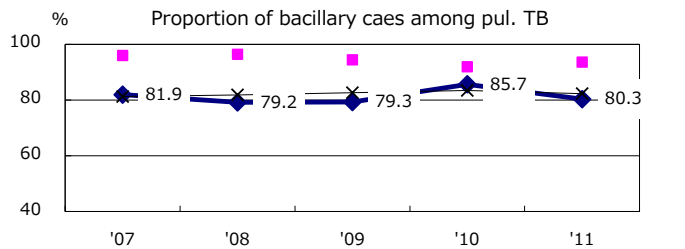
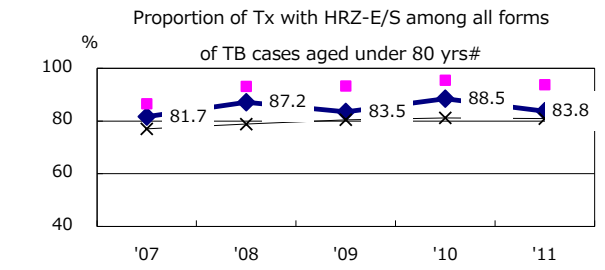
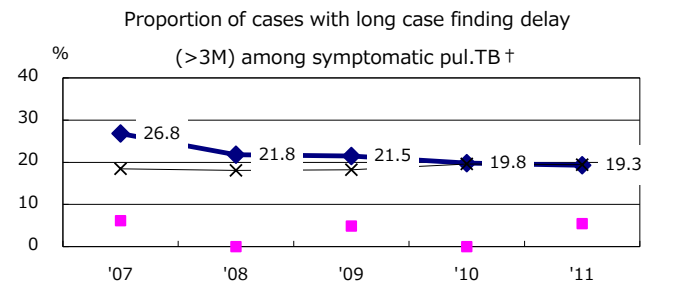
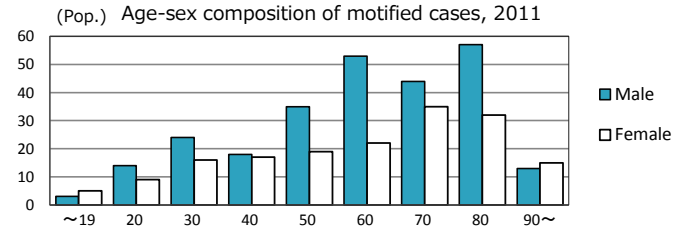
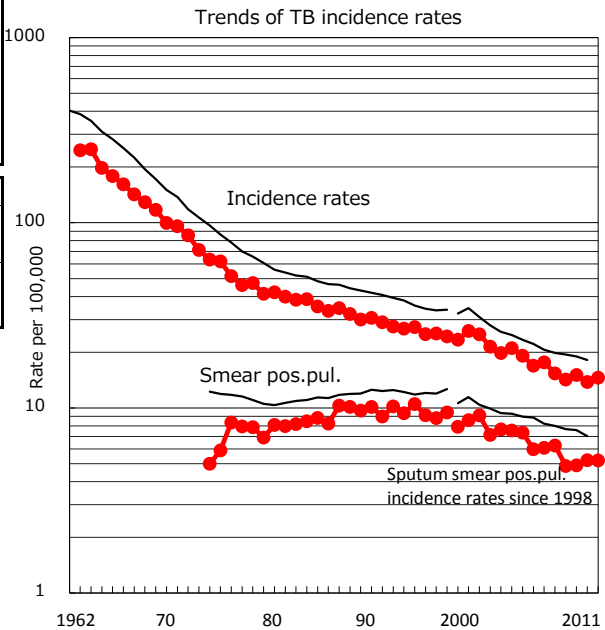
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 18.2 | 16.0 | 28.3 | 34.5 | 47.8 | Median days of treatment (all forms) | 268 | 267 | 276 | 272 | (272) |
| #Excluding unknown Tx(%) | 5.1 | 6.9 | 2.4 | 1.3 | 2.9 | Median days of hospitalization (pul.TB) | 85 | 89 | 95 | 75 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,957,706 | (Japan) |
| Foreign borns | 25 | 5.8% (4.1%) |
| TB patients with homeless history | 1 | 0.2% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 2.6% (10.6%) |

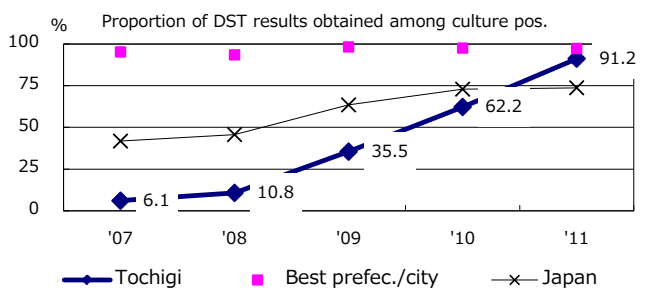
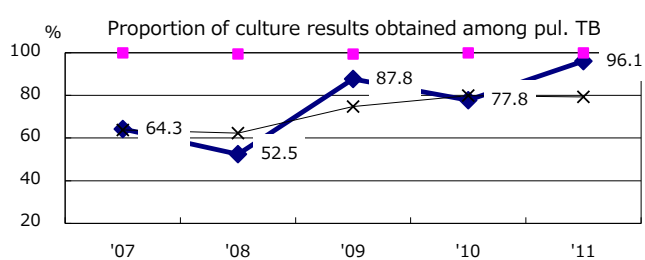
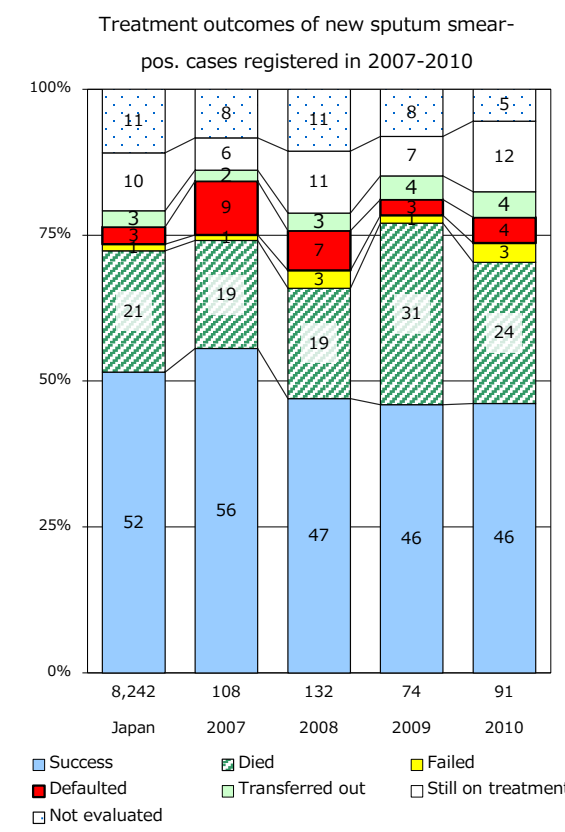
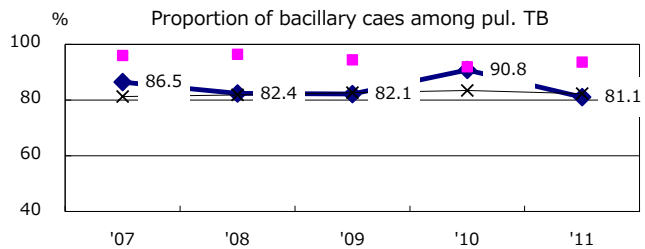
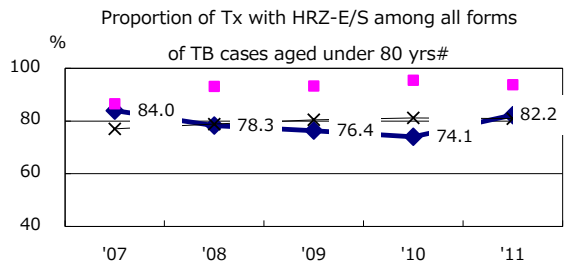
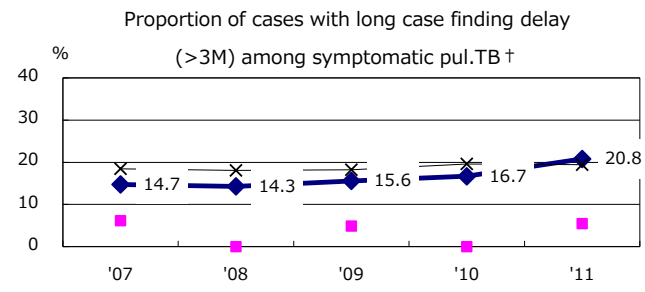
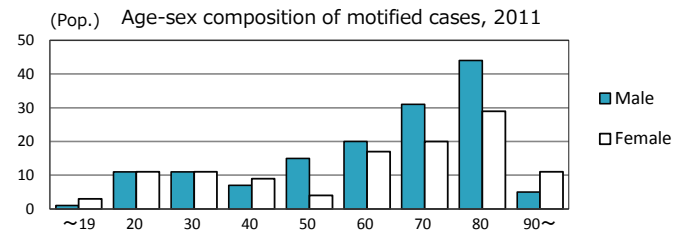
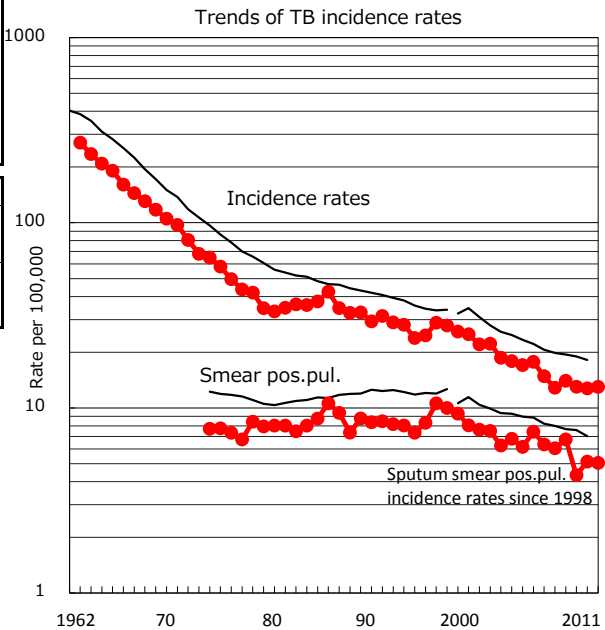
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 456 | 422 | 446 | 410 | 431 |
| Rate per 100,000 | 15.4 | 14.2 | 15.1 | 13.8 | 14.6 |
| Sputum smear pos. pul. cases | 186 | 144 | 145 | 155 | 154 |
| Rate per 100,000 | 6.3 | 4.9 | 4.9 | 5.2 | 5.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 22.1 | 37.3 | 49.4 | 62.6 | 73.5 | Median days of treatment (all forms) | 214 | 252 | 220 | 253 | (272) |
| # Excluding unknown Tx(%) | 1.7 | 5.0 | 1.8 | 0.9 | 3.8 | Median days of hospitalization (pul. TB) | 50 | 53 | 41 | 50 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,000,010 | (Japan) |
| Foreign borns | 14 | 5.4% (4.1%) |
| TB patients with homeless history | 1 | 0.4% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 9.1% (10.6%) |

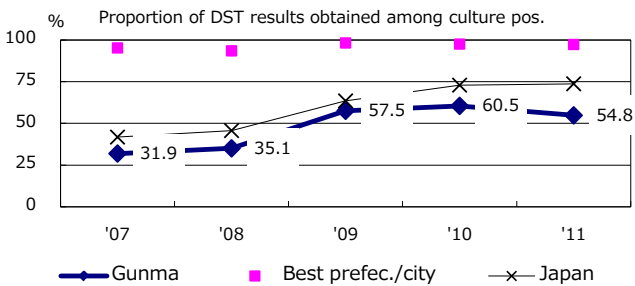
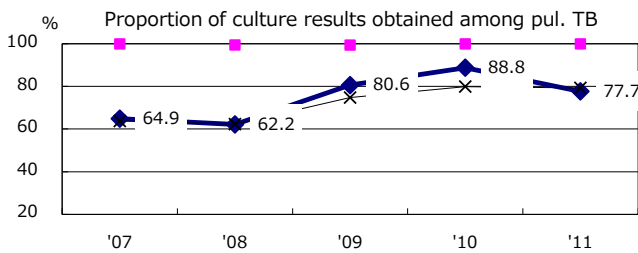
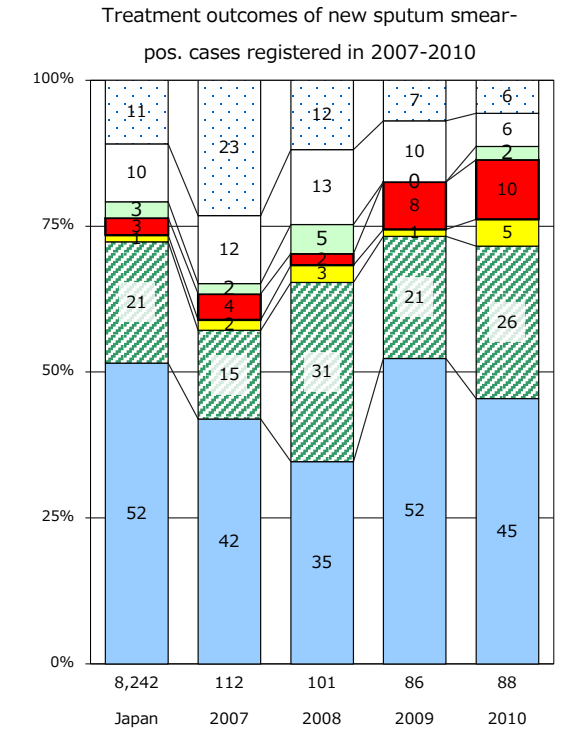
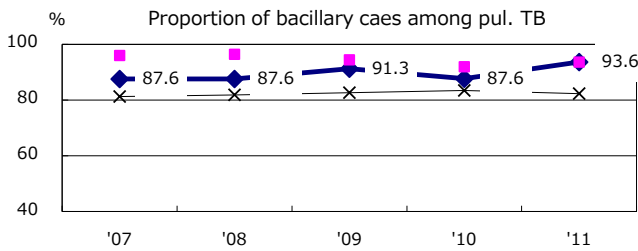
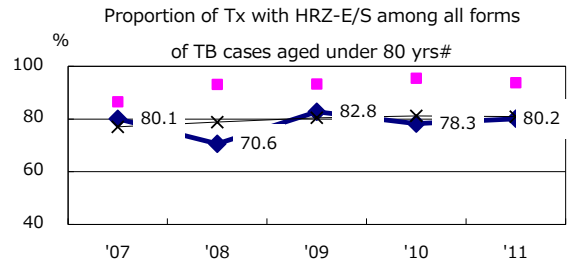
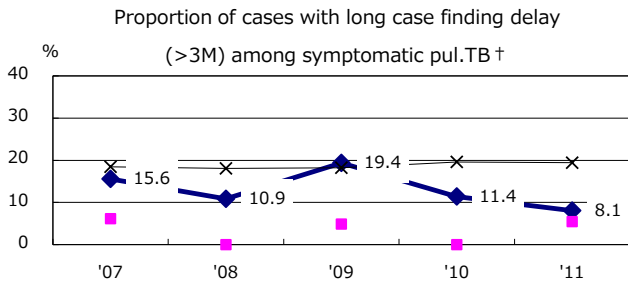
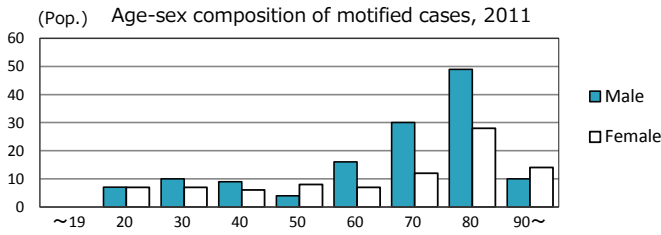
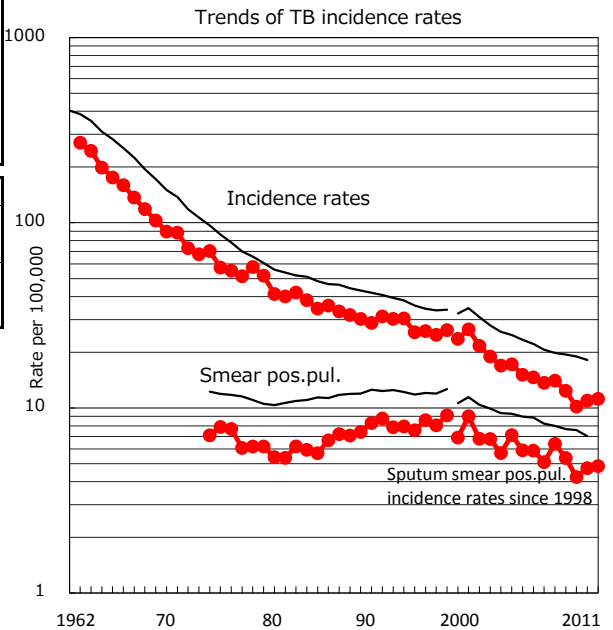
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 259 | 282 | 261 | 256 | 260 |
| Rate per 100,000 | 12.9 | 14.0 | 13.0 | 12.8 | 13.0 |
| Sputum smear pos. pul. cases | 122 | 136 | 87 | 103 | 101 |
| Rate per 100,000 | 6.1 | 6.8 | 4.3 | 5.1 | 5.0 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|-----|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 7.1 | 65.2 | 50.3 | 16.9 | 0.0 | Median days of treatment (all forms) | 270 | 267 | 270 | 275 | (272) |
| # Excluding unknown Tx(%) | 11.4 | 9.3 | 4.2 | 4.2 | 1.2 | Median days of hospitalization (pul. TB) | 78 | 78 | 80 | 71 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,000,514 | (Japan) |
| Foreign borns | 11 | 4.9% (4.1%) |
| TB patients with homeless history | 2 | 0.9% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 4.3% (10.6%) |

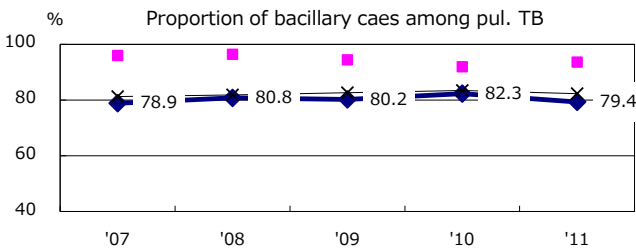
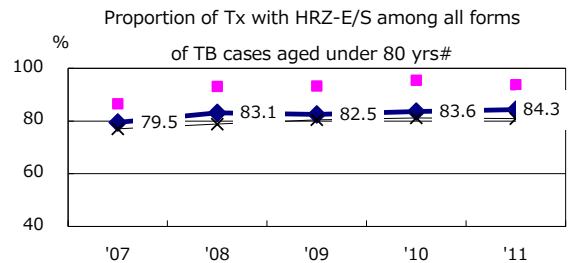
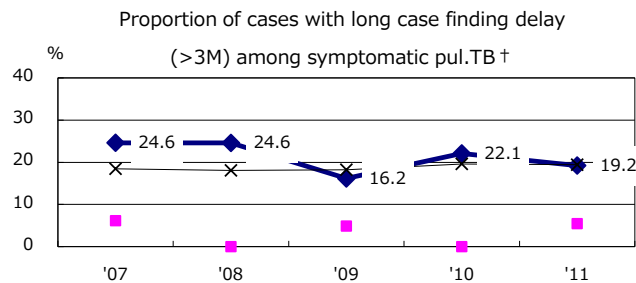
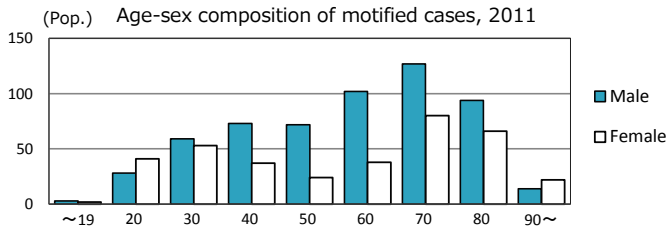
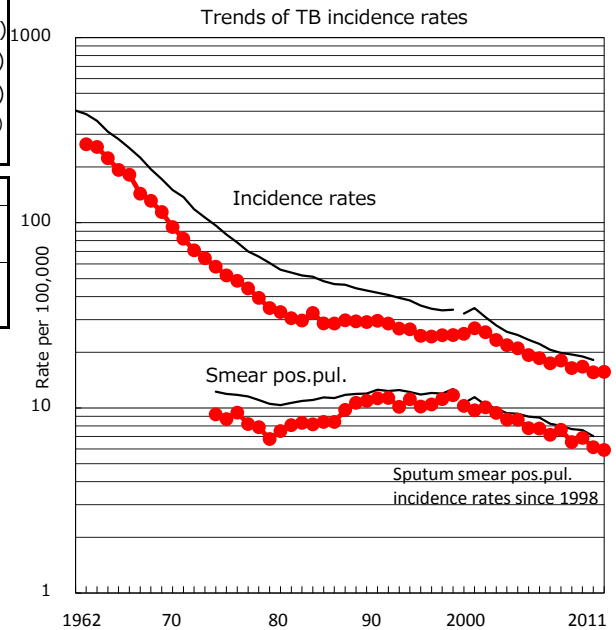
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 283 | 249 | 204 | 220 | 224 |
| Rate per 100,000 | 14.0 | 12.4 | 10.2 | 11.0 | 11.2 |
| Sputum smear pos. pul. cases | 129 | 108 | 85 | 95 | 97 |
| Rate per 100,000 | 6.4 | 5.4 | 4.2 | 4.7 | 4.8 |



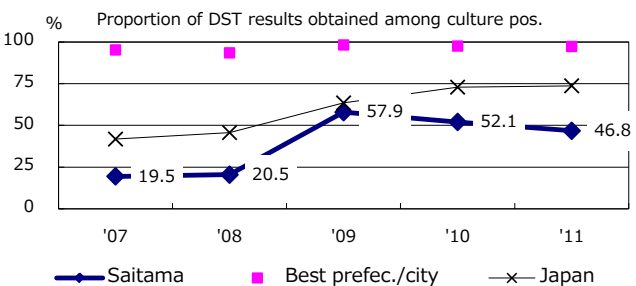
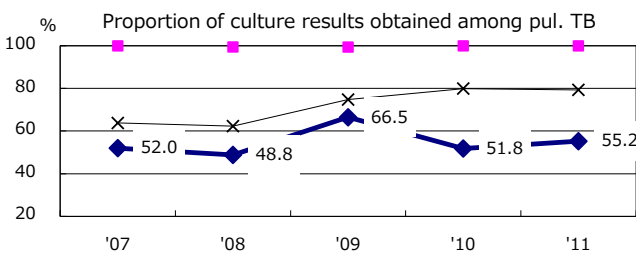
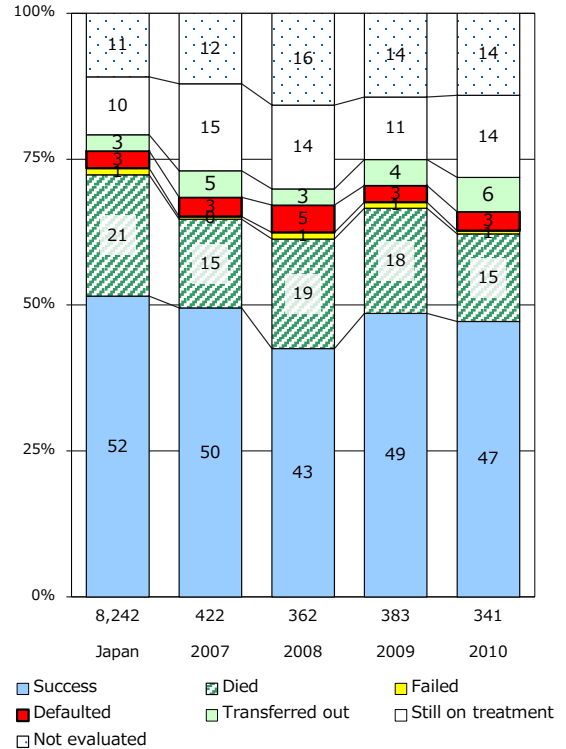
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 35.1 | 36.6 | 25.2 | 19.8 | 22.7 | Median days of treatment (all forms) | 275 | 282 | 273 | 269 | (272) |
| # Excluding unknown Tx(%) | 7.2 | 2.4 | 1.6 | 2.3 | 1.6 | Median days of hospitalization (pul. TB) | 73 | 82 | 85 | 99 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 5,969,213 | (Japan) |
| Foreign borns | 45 | 4.8% (4.1%) |
| TB patients with homeless history | 11 | 1.2% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 10 | 4.9% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|-------|------|------|------|------|
| Notified cases | 1,062 | 969 | 987 | 929 | 935 |
| Rate per 100,000 | 18.0 | 16.4 | 16.7 | 15.6 | 15.7 |
| Sputum smear pos. pul. cases | 449 | 386 | 407 | 366 | 354 |
| Rate per 100,000 | 7.6 | 6.5 | 6.9 | 6.1 | 5.9 |



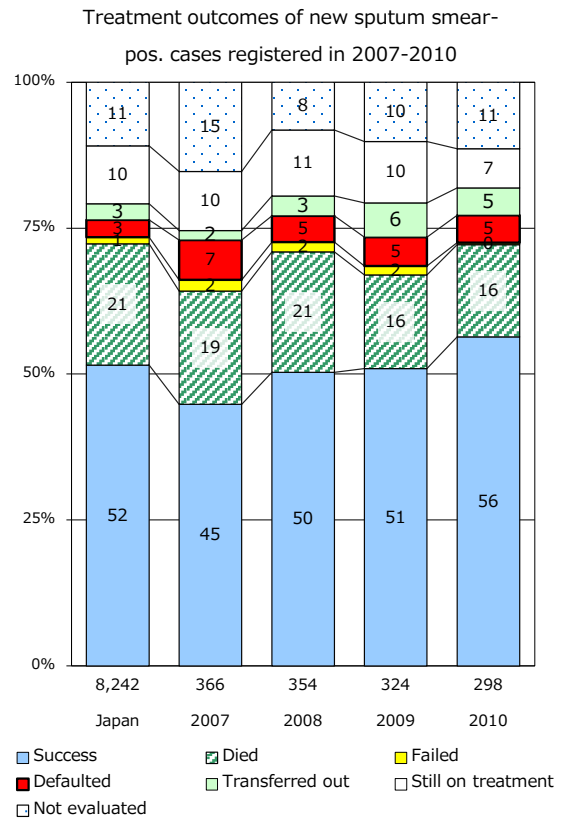
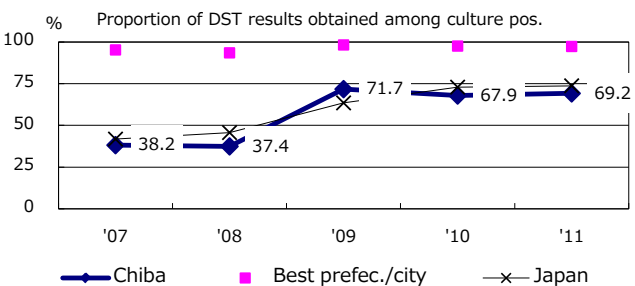
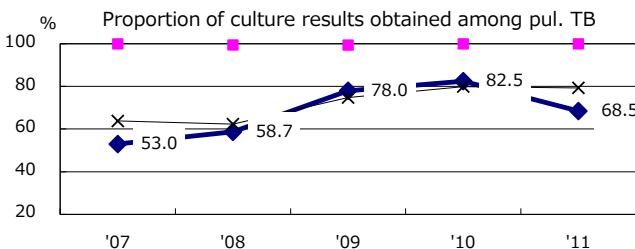
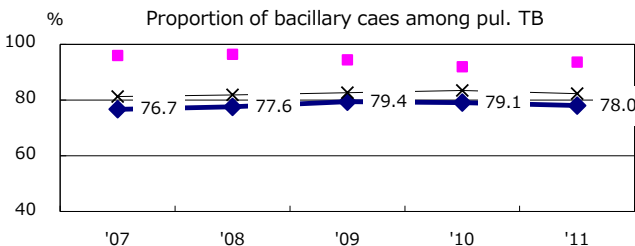
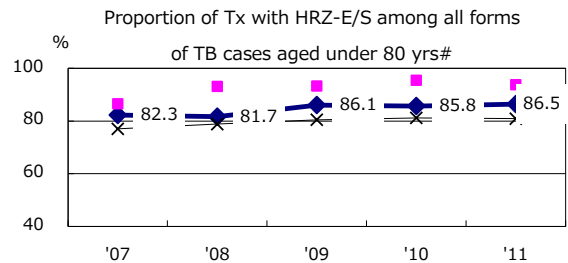
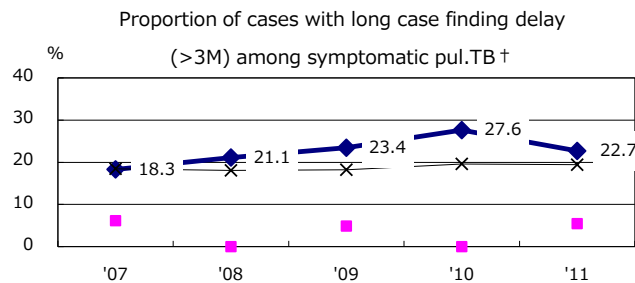
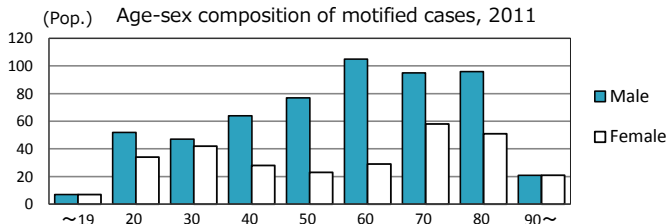
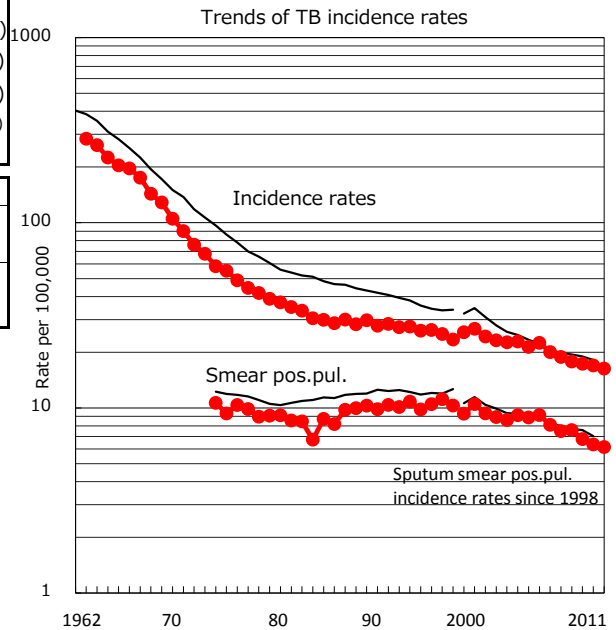
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 35.6 | 58.4 | 46.1 | 50.2 | 44.9 | Median days of treatment (all forms) | 274 | 272 | 263 | 267 | (272) |
| # Excluding unknown Tx(%) | 5.7 | 7.8 | 4.3 | 5.6 | 3.2 | Median days of hospitalization (pul. TB) | 57 | 57 | 60 | 62 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 5,251,028 | (Japan) |
| Foreign borns | 38 | 4.4% (4.1%) |
| TB patients with homeless history | 9 | 1.1% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 11 | 5.9% (10.6%) |

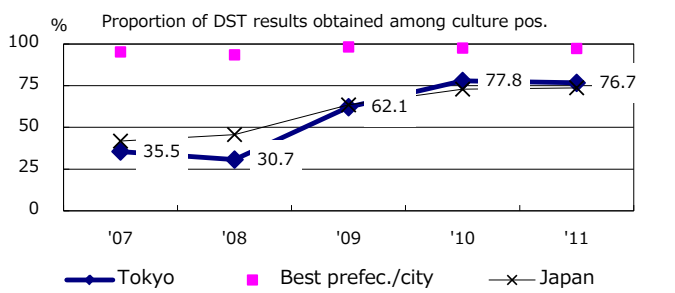
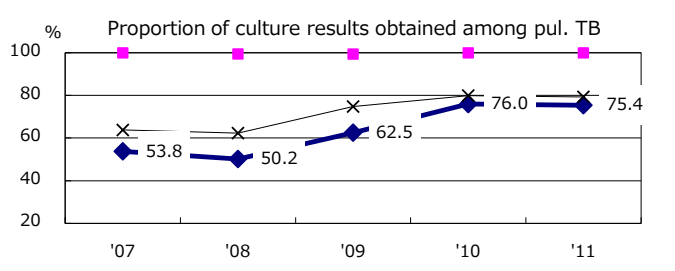
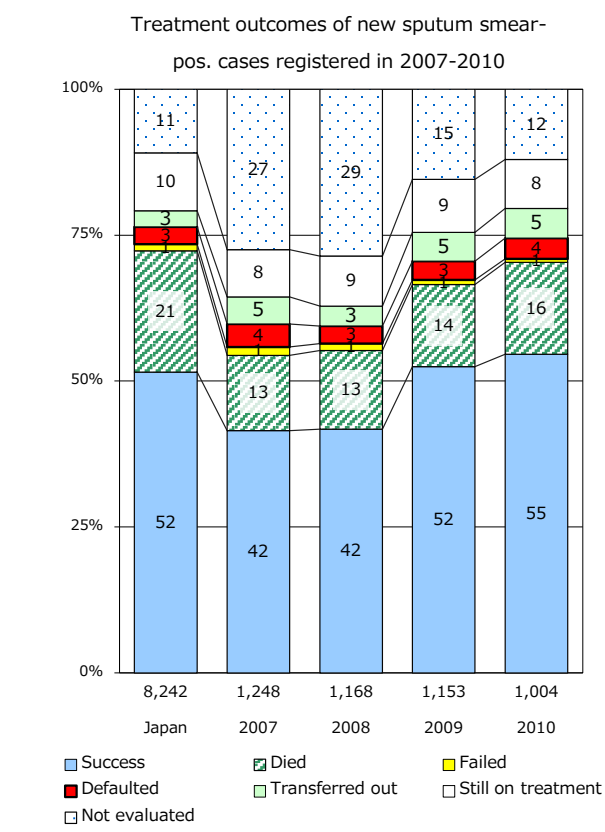
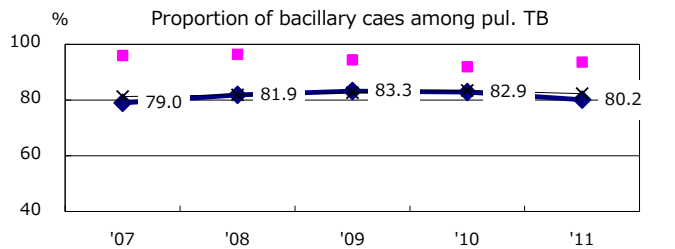
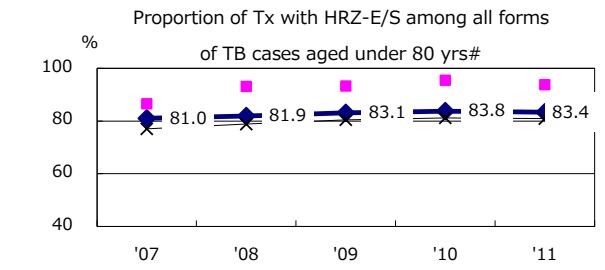
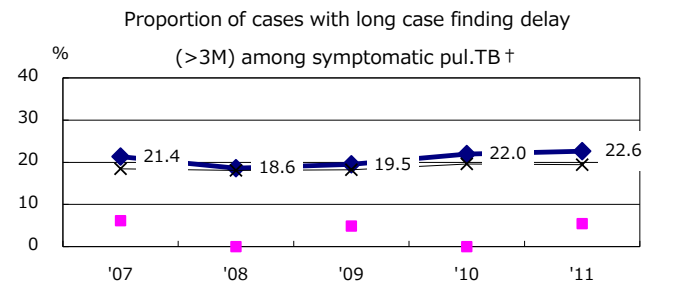
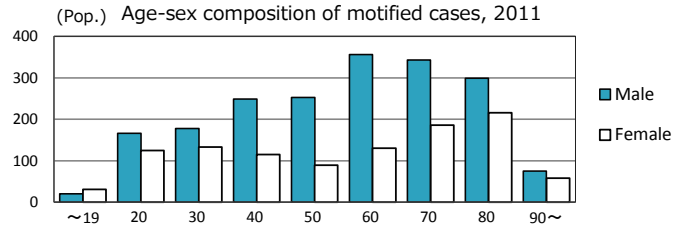
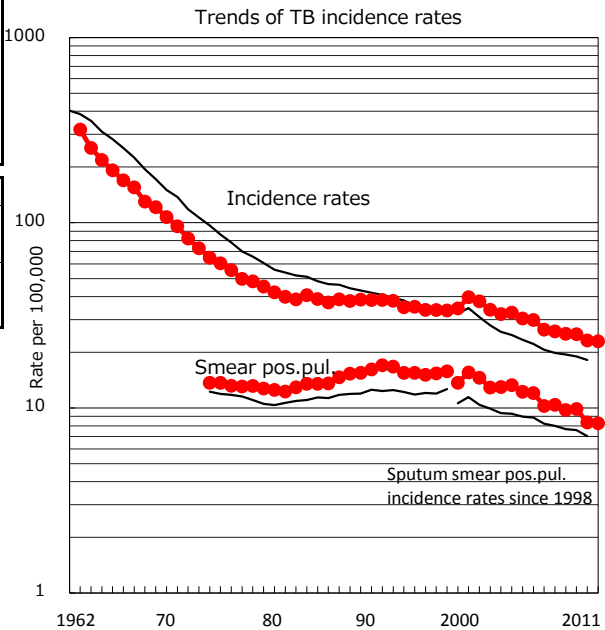
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 973 | 922 | 898 | 892 | 857 |
| Rate per 100,000 | 18.9 | 17.8 | 17.3 | 17.0 | 16.3 |
| Sputum smear pos. pul. cases | 387 | 393 | 352 | 334 | 323 |
| Rate per 100,000 | 7.5 | 7.6 | 6.8 | 6.4 | 6.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 37.9 | 54.7 | 59.7 | 53.1 | 34.6 | Median days of treatment (all forms) | 236 | 246 | 212 | 205 | (272) |
| # Excluding unknown Tx(%) | 3.0 | 3.5 | 1.4 | 2.6 | 1.5 | Median days of hospitalization (pul. TB) | 59 | 60 | 64 | 46 | (65) |

| TB statistics in 2011 | | |
|---|------------|---------------|
| Population | 13,195,974 | (Japan) |
| Foreign borns | 194 | 6.4% (4.1%) |
| TB patients with homeless history | 143 | 4.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 96 | 14.1% (10.6%) |

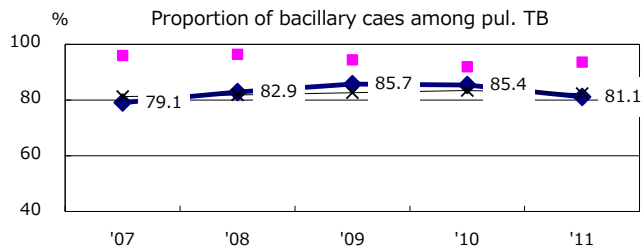
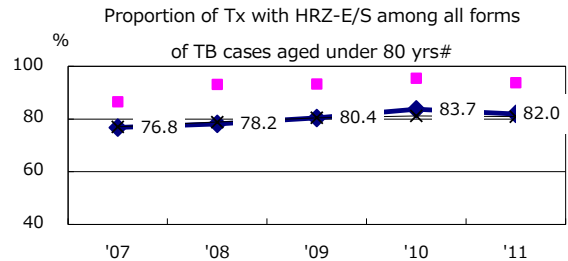
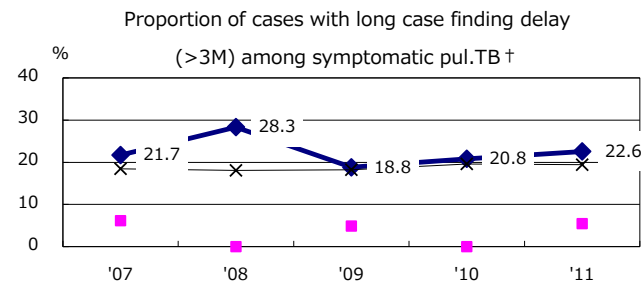
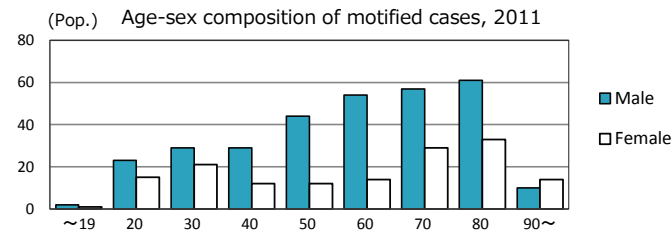
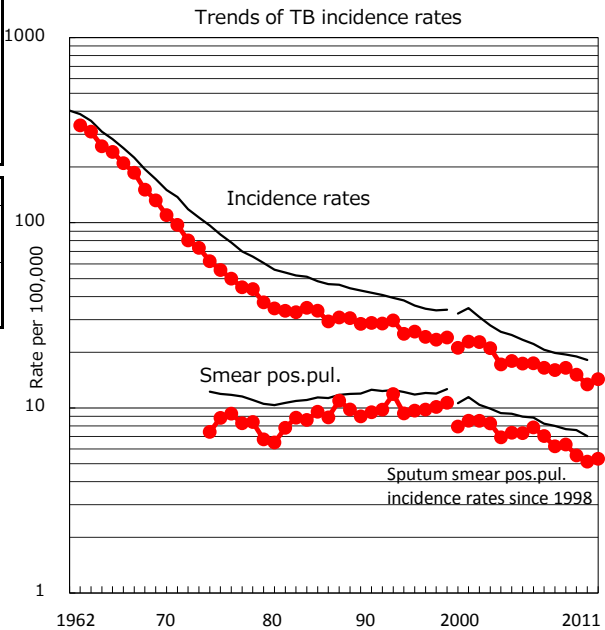
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|-------|-------|-------|-------|-------|
| Notified cases | 3,305 | 3,228 | 3,219 | 3,045 | 3,022 |
| Rate per 100,000 | 25.9 | 25.1 | 25.0 | 23.1 | 22.9 |
| Sputum smear pos. pul. cases | 1,326 | 1,251 | 1,270 | 1,099 | 1,090 |
| Rate per 100,000 | 10.4 | 9.7 | 9.9 | 8.3 | 8.3 |



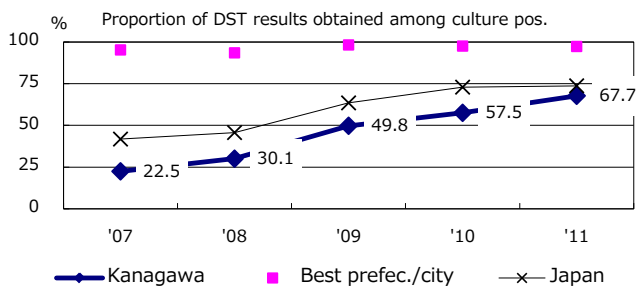
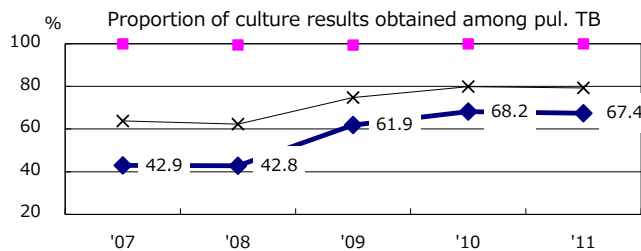
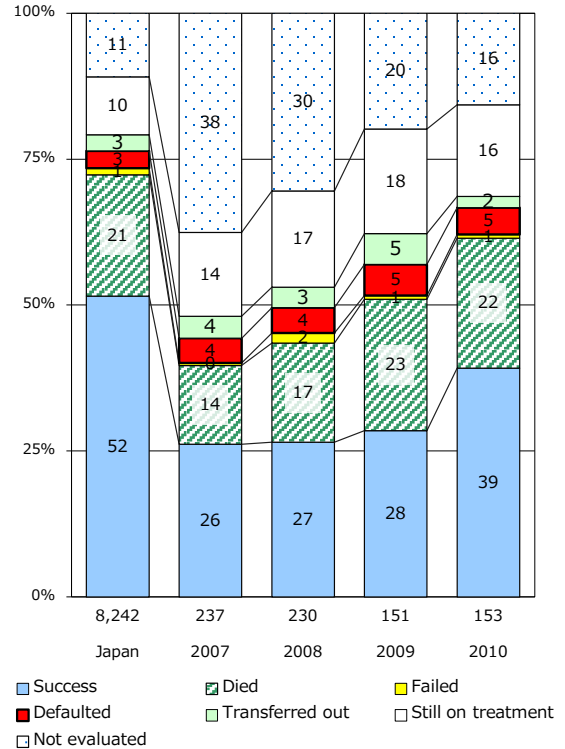
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 41.6 | 57.0 | 64.1 | 43.3 | 45.2 | Median days of treatment (all forms) | 267 | 263 | 253 | 245 | (272) |
| # Excluding unknown Tx(%) | 14.3 | 16.2 | 15.9 | 4.4 | 4.3 | Median days of hospitalization (pul. TB) | 65 | 68 | 68 | 62 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 3,216,216 | (Japan) |
| Foreign borns | 24 | 5.2% (4.1%) |
| TB patients with homeless history | 5 | 1.1% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 7 | 6.9% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 622 | 638 | 584 | 431 | 460 |
| Rate per 100,000 | 16.0 | 16.5 | 15.1 | 13.4 | 14.3 |
| Sputum smear pos. pul. cases | 241 | 246 | 214 | 165 | 171 |
| Rate per 100,000 | 6.2 | 6.3 | 5.5 | 5.1 | 5.3 |



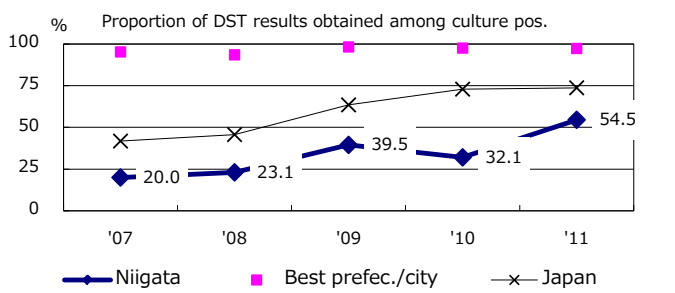
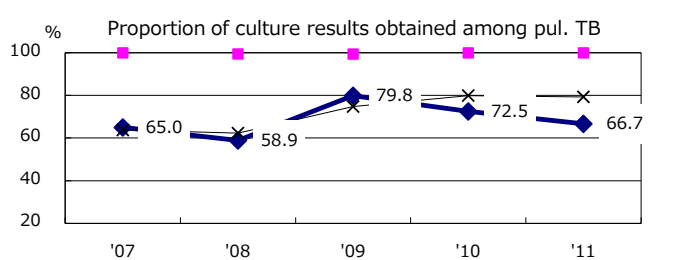
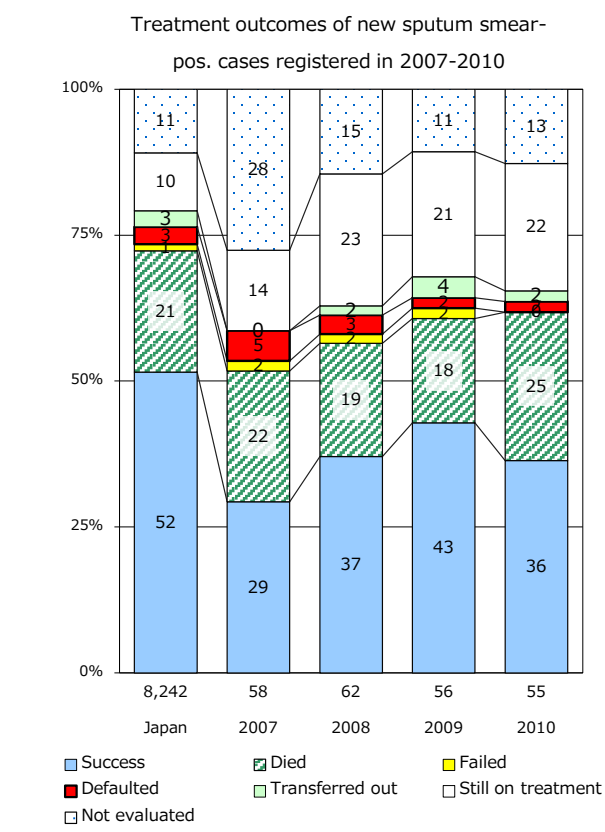
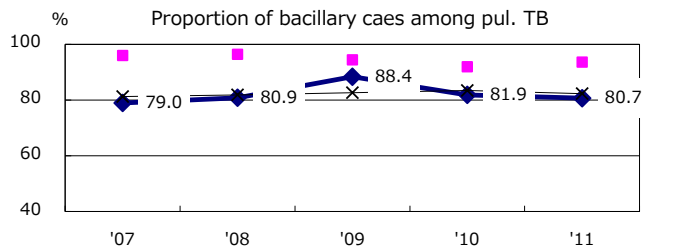
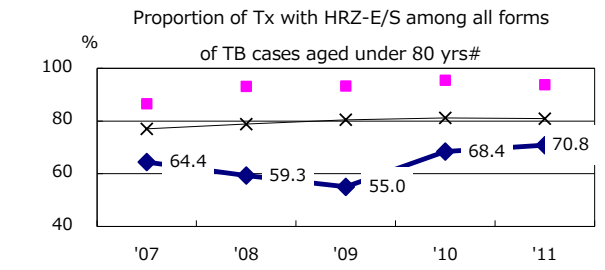
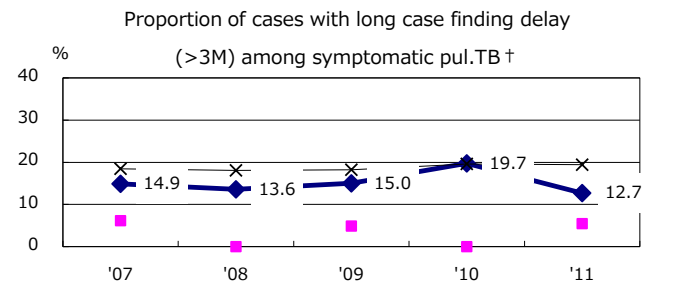
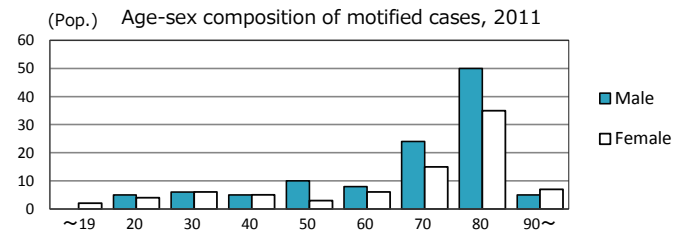
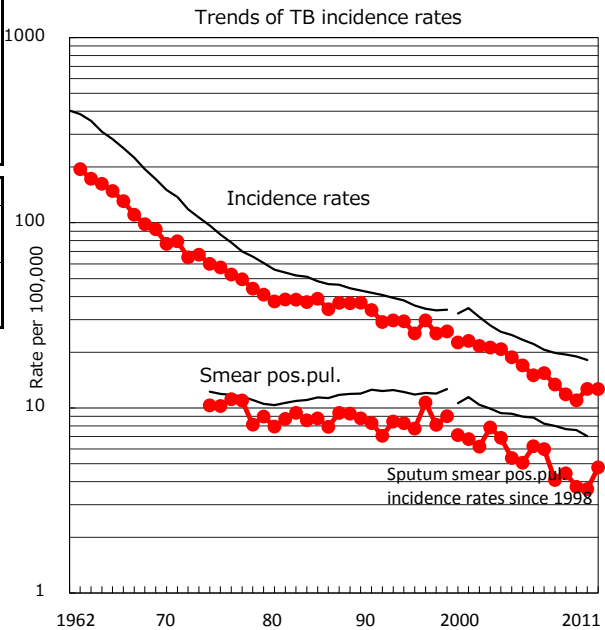
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 45.3 | 63.8 | 62.6 | 69.4 | 64.4 | Median days of treatment (all forms) | 281 | 295 | 312 | 274 | (272) |
| # Excluding unknown Tx(%) | 13.6 | 9.5 | 4.0 | 1.6 | 2.6 | Median days of hospitalization (pul.TB) | 71 | 63 | 56 | 49 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,549,700 | (Japan) |
| Foreign borns | 9 | 4.6% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

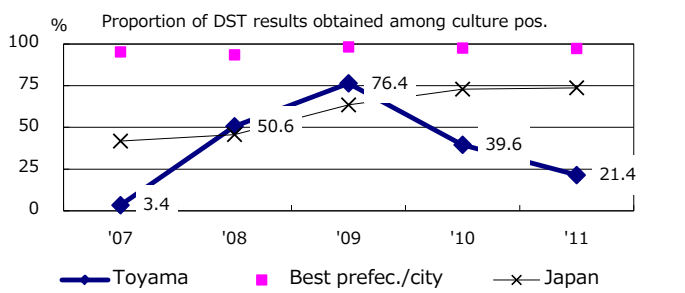
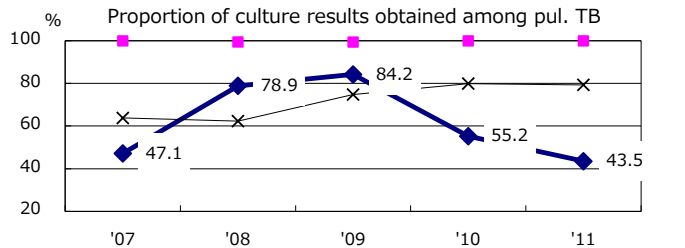
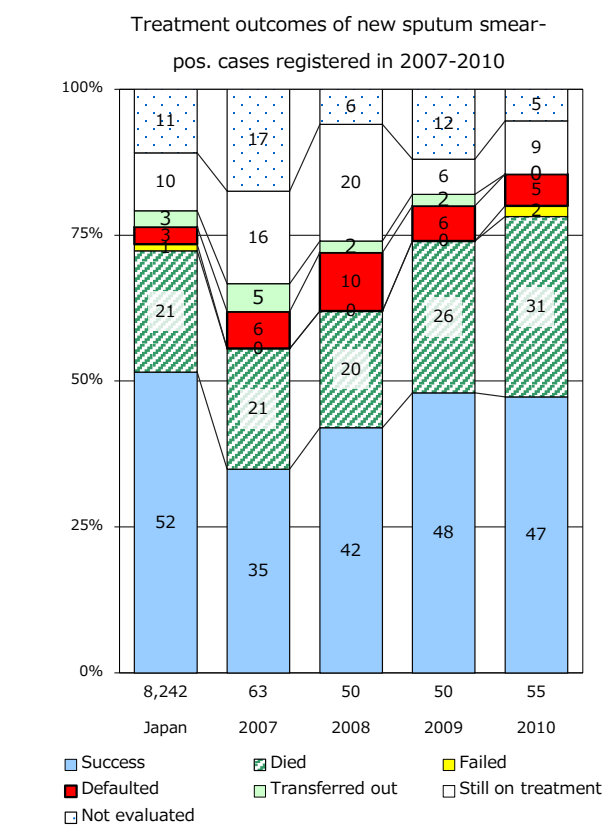
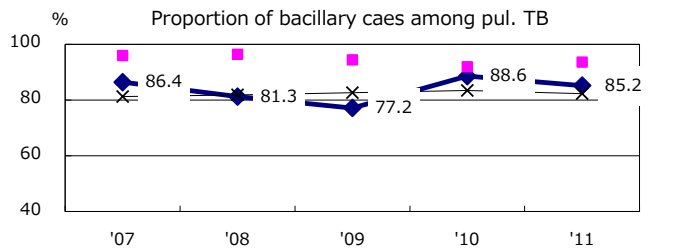
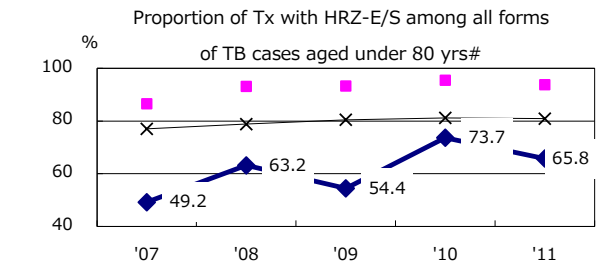
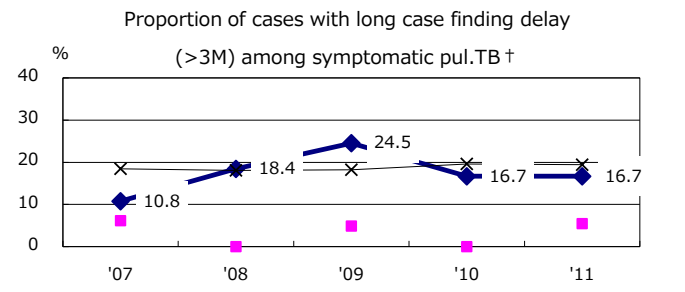
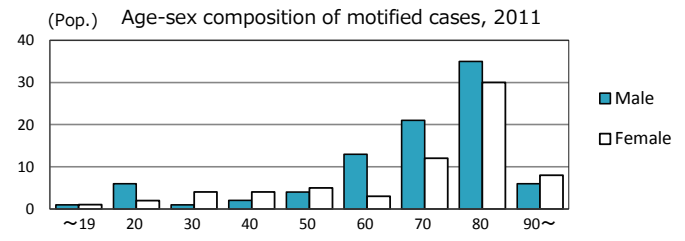
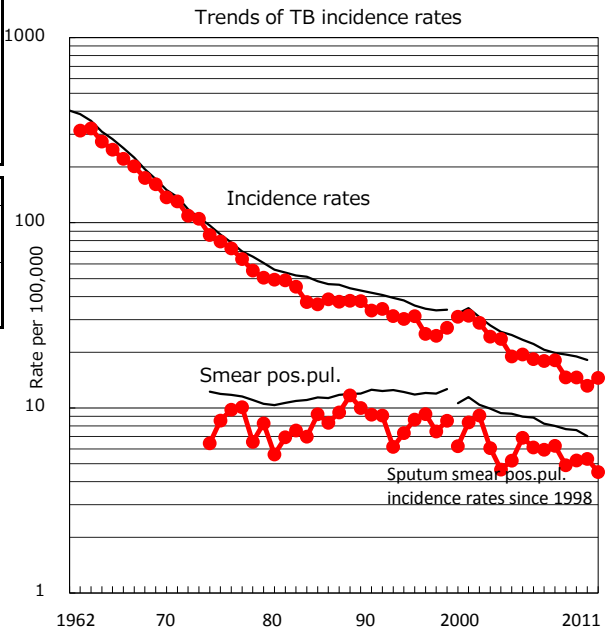
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 213 | 187 | 173 | 198 | 196 |
| Rate per 100,000 | 13.4 | 11.8 | 11.0 | 12.7 | 12.6 |
| Sputum smear pos. pul. cases | 65 | 70 | 59 | 57 | 74 |
| Rate per 100,000 | 4.1 | 4.4 | 3.7 | 3.6 | 4.8 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 22.3 | 22.1 | 20.8 | 30.9 | 45.7 | Median days of treatment (all forms) | 293 | 282 | 282 | 281 | (272) |
| # Excluding unknown Tx(%) | 10.0 | 6.3 | 2.0 | 4.2 | 3.0 | Median days of hospitalization (pul. TB) | 59 | 66 | 53 | 57 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 1,087,745 | (Japan) |
| Foreign borns | 11 | 7.0% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 14.3% (10.6%) |

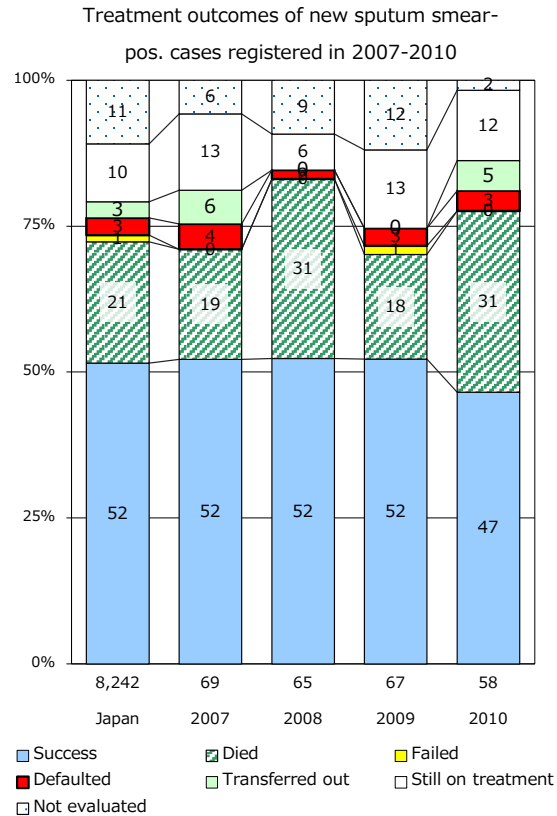
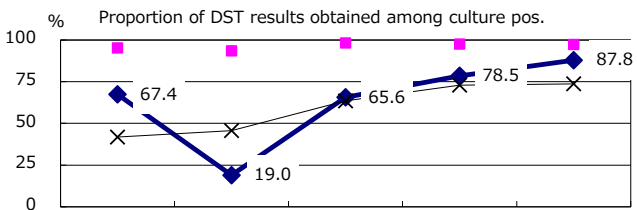
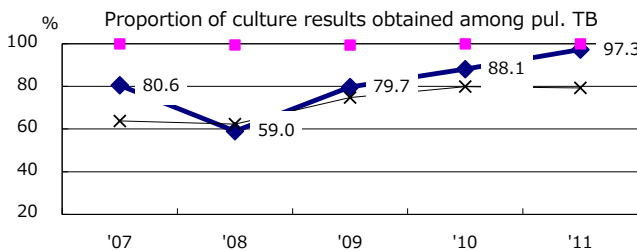
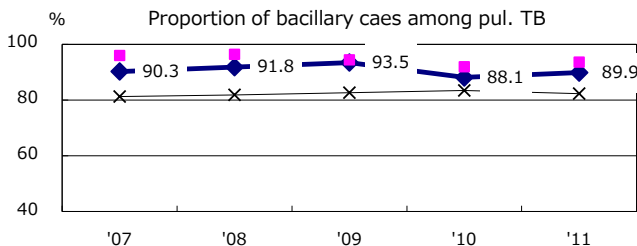
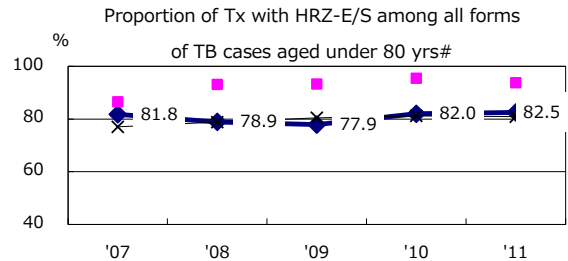
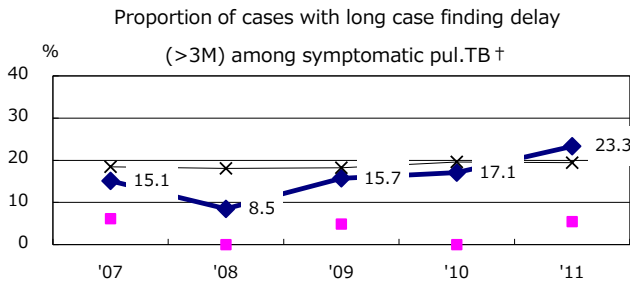
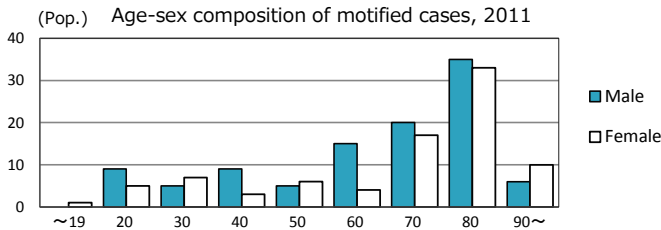
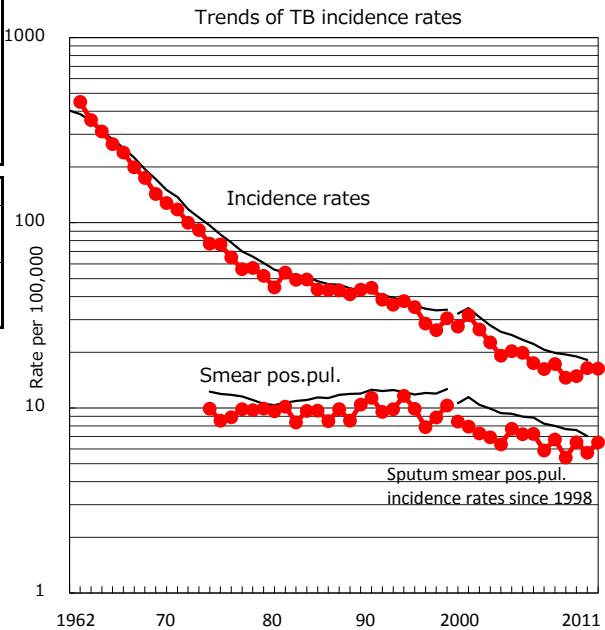
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 200 | 161 | 160 | 144 | 158 |
| Rate per 100,000 | 18.1 | 14.6 | 14.6 | 13.2 | 14.5 |
| Sputum smear pos. pul. cases | 69 | 54 | 57 | 58 | 49 |
| Rate per 100,000 | 6.2 | 4.9 | 5.2 | 5.3 | 4.5 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 11.4 | 17.4 | 43.0 | 53.8 | 78.3 | Median days of treatment (all forms) | 302 | 276 | 268 | 277 | (272) |
| # Excluding unknown Tx(%) | 2.4 | 3.1 | 0.0 | 1.3 | 3.8 | Median days of hospitalization (pul. TB) | 60 | 65 | 64 | 84 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,166,309 | (Japan) |
| Foreign borns | 7 | 3.7% (4.1%) |
| TB patients with homeless history | 1 | 0.5% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

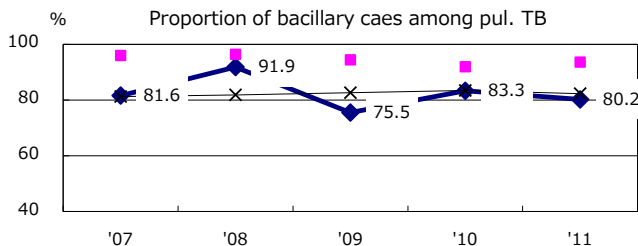
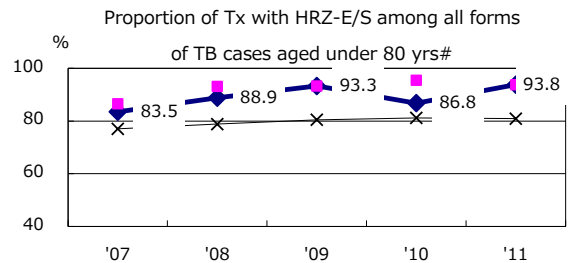
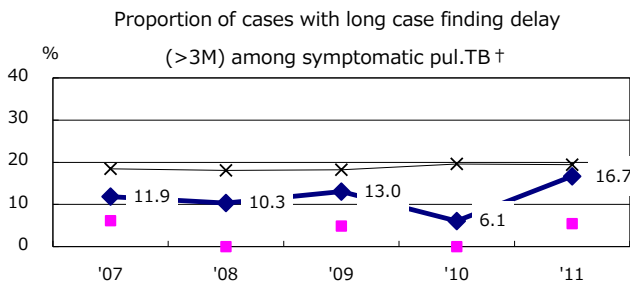
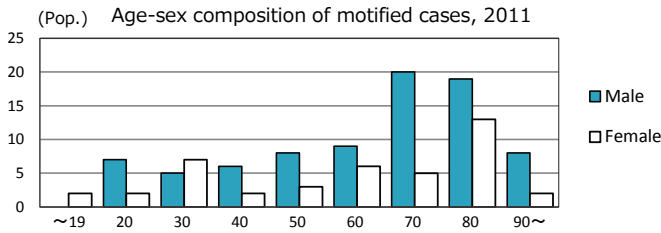
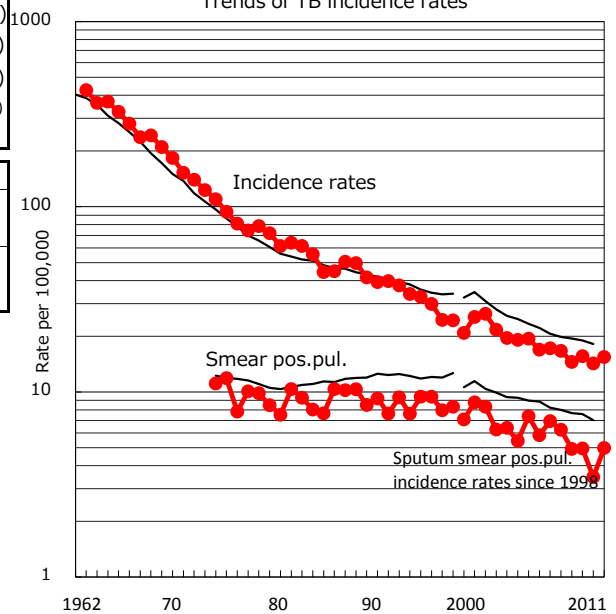
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 202 | 170 | 173 | 192 | 190 |
| Rate per 100,000 | 17.3 | 14.6 | 14.9 | 16.4 | 16.3 |
| Sputum smear pos. pul. cases | 79 | 63 | 76 | 67 | 76 |
| Rate per 100,000 | 6.8 | 5.4 | 6.5 | 5.7 | 6.5 |



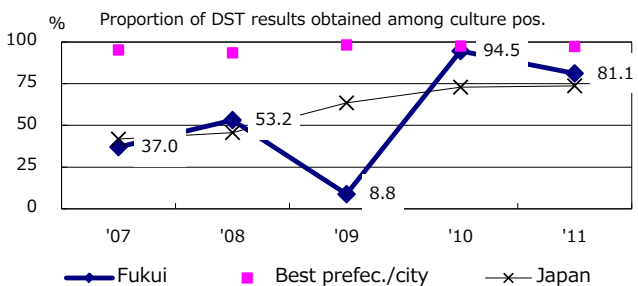
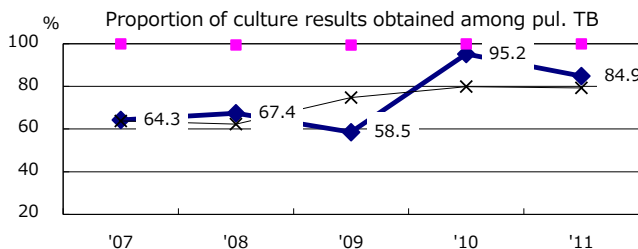
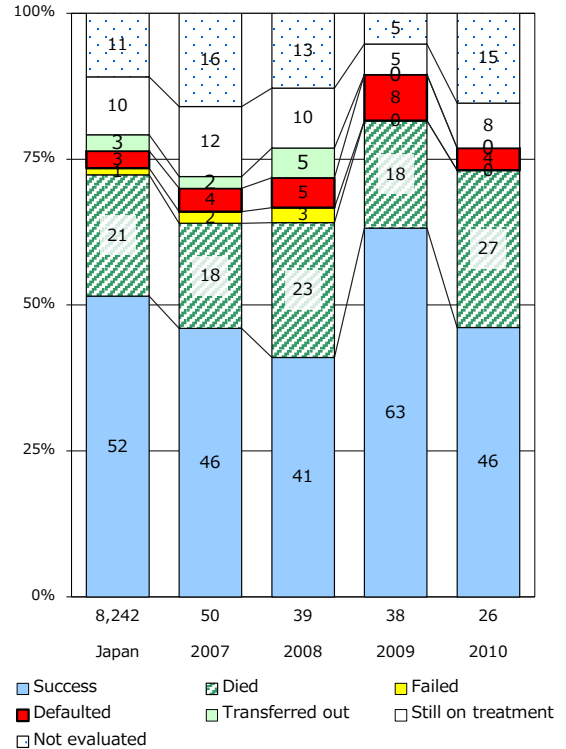
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 27.1 | 39.2 | 23.3 | 28.7 | 10.0 | Median days of treatment (all forms) | 261 | 272 | 275 | 276 | (272) |
| # Excluding unknown Tx(%) | 2.7 | 5.0 | 1.0 | 2.0 | 2.8 | Median days of hospitalization (pul.TB) | 95 | 88 | 89 | 68 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 802,906 | (Japan) |
| Foreign borns | 7 | 5.6% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 15.8% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 136 | 118 | 126 | 115 | 124 |
| Rate per 100,000 | 16.7 | 14.5 | 15.6 | 14.3 | 15.4 |
| Sputum smear pos. pul. cases | 51 | 40 | 40 | 28 | 40 |
| Rate per 100,000 | 6.3 | 4.9 | 5.0 | 3.5 | 5.0 |



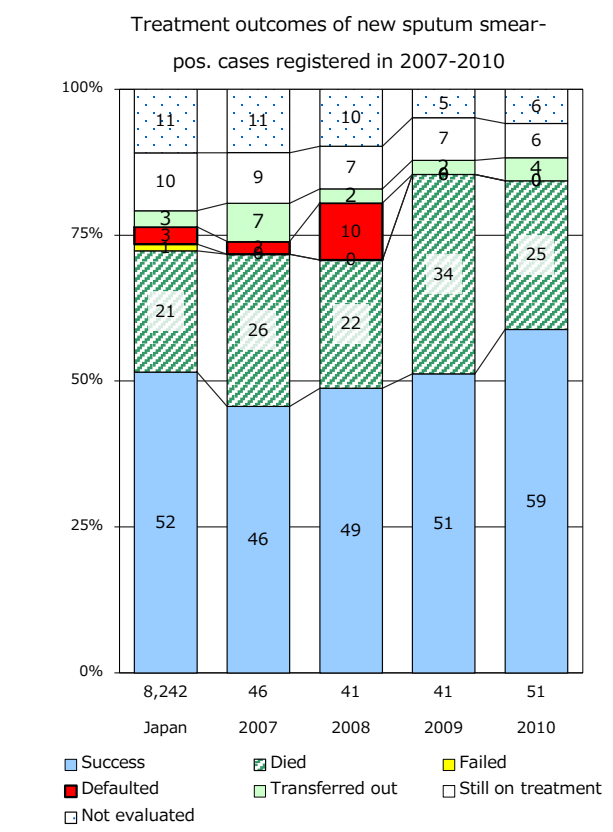
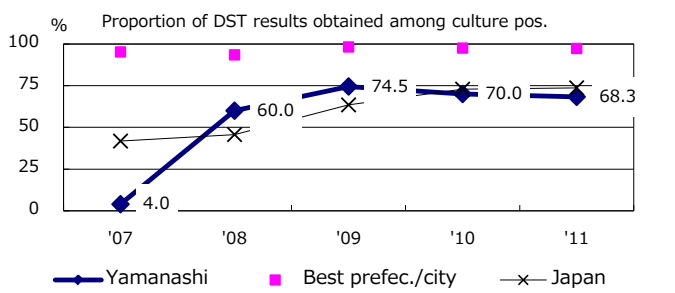
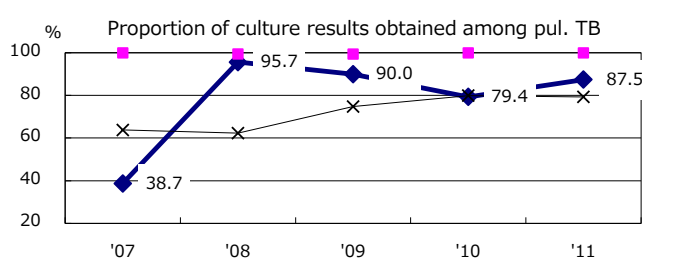
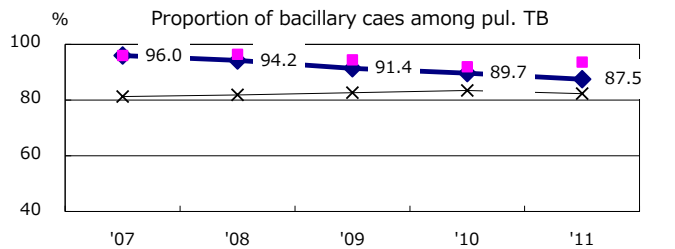
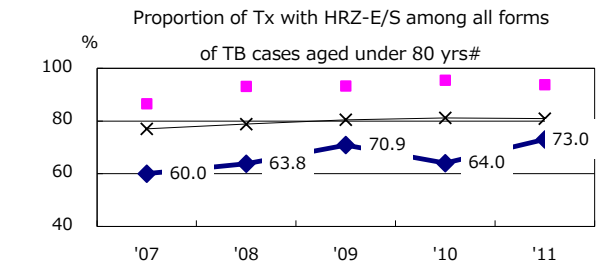
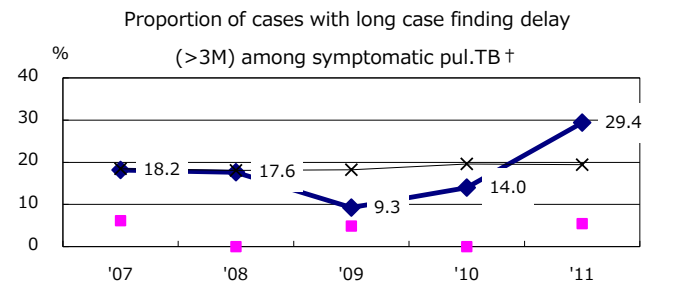
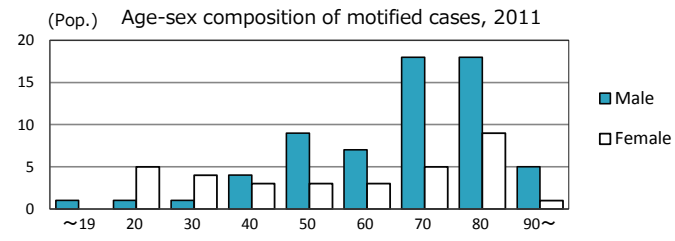
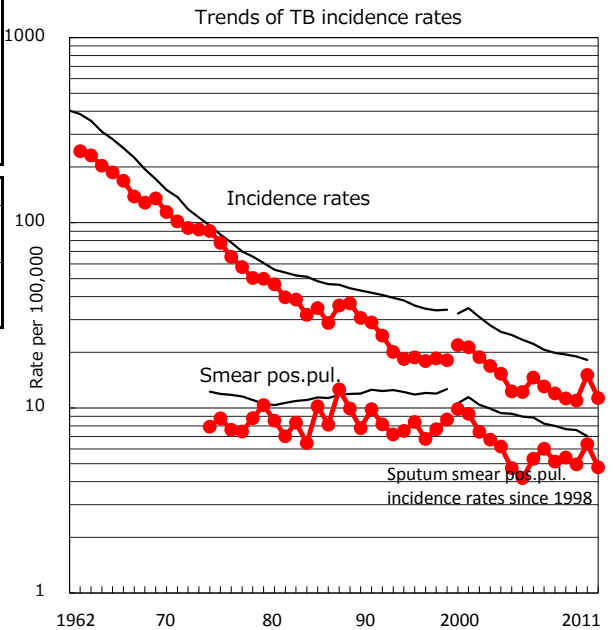
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 19.2 | 18.3 | 37.0 | 45.9 | 55.6 | Median days of treatment (all forms) | 283 | 278 | 272 | 275 | (272) |
| # Excluding unknown Tx(%) | 4.8 | 4.0 | 0.0 | 3.8 | 1.2 | Median days of hospitalization (pul. TB) | 71 | 49 | 53 | 63 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 857,459 | (Japan) |
| Foreign borns | 6 | 6.2% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

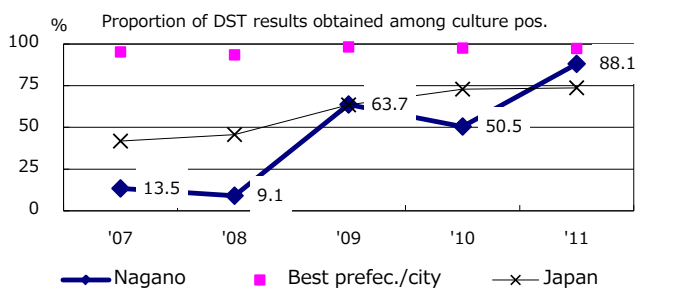
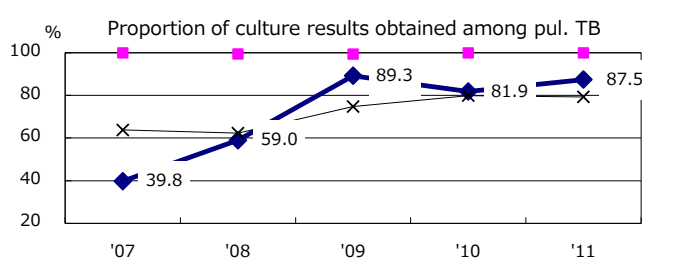
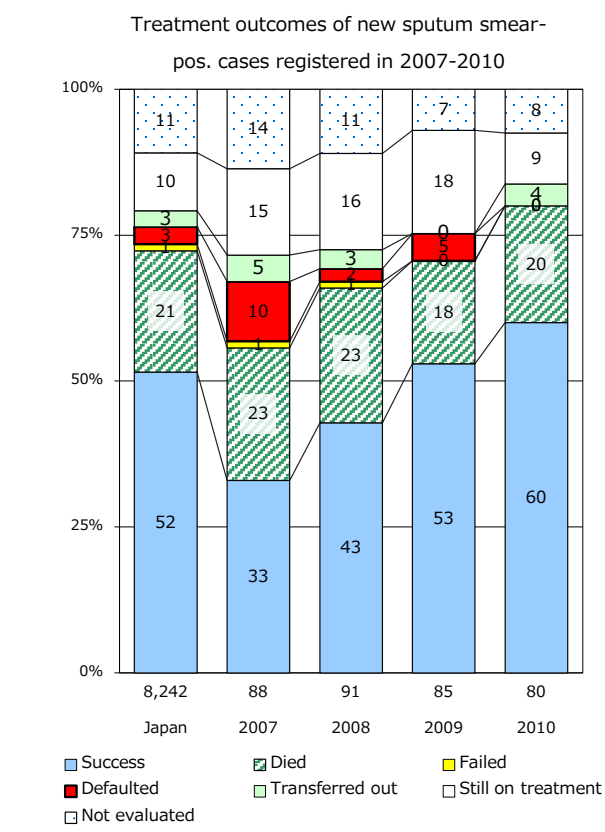
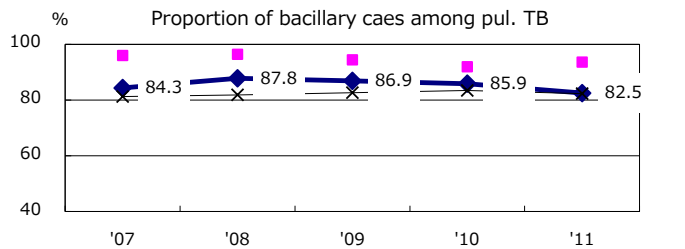
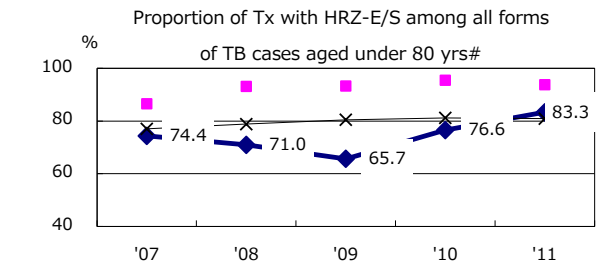
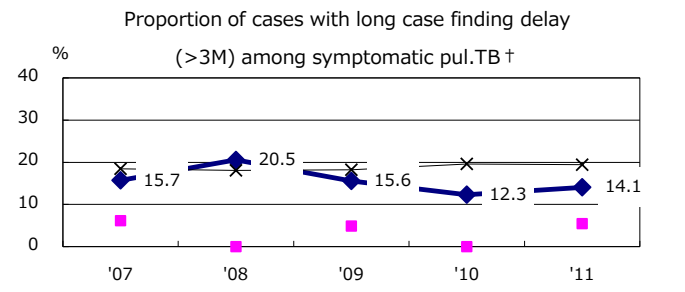
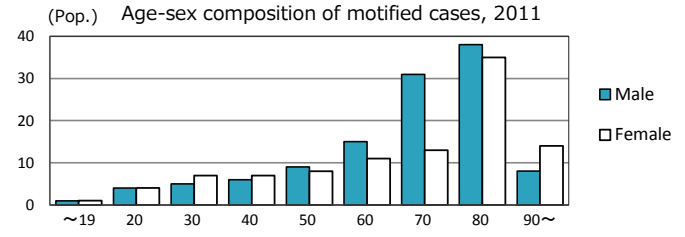
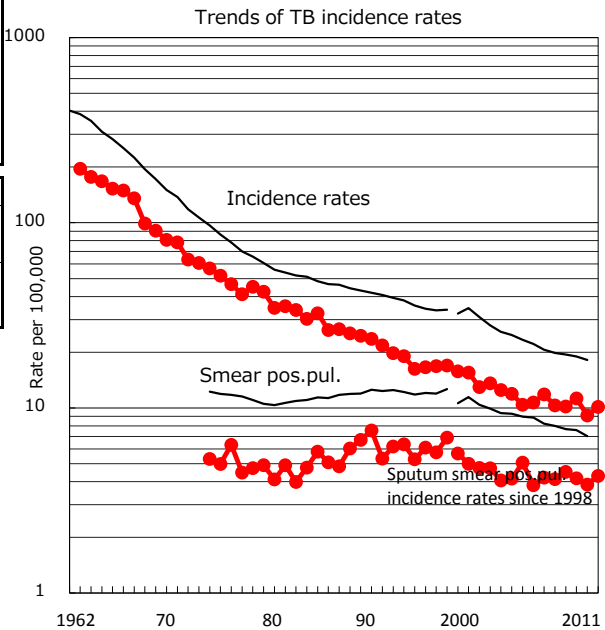
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 105 | 98 | 95 | 130 | 97 |
| Rate per 100,000 | 12.0 | 11.3 | 11.0 | 15.1 | 11.3 |
| Sputum smear pos.pul.cases | 45 | 47 | 43 | 55 | 41 |
| Rate per 100,000 | 5.1 | 5.4 | 5.0 | 6.4 | 4.8 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|-----|-----|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 25.4 | 7.3 | 5.3 | 29.6 | 34.6 | Median days of treatment (all forms) | 267 | 275 | 281 | 279 | (272) |
| # Excluding unknown Tx(%) | 10.4 | 1.7 | 0.0 | 1.3 | 1.6 | Median days of hospitalization (pul.TB) | 75 | 84 | 82 | 54 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,142,167 | (Japan) |
| Foreign borns | 12 | 5.5% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 5.0% (10.6%) |

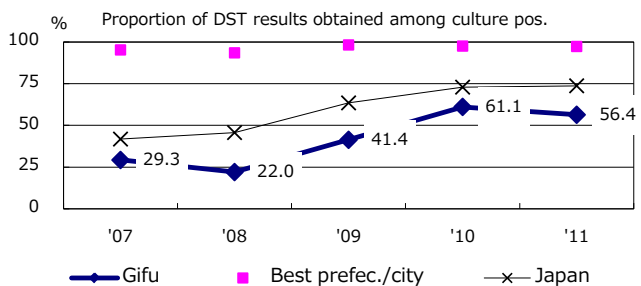
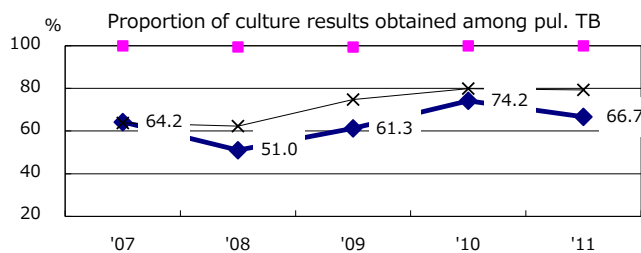
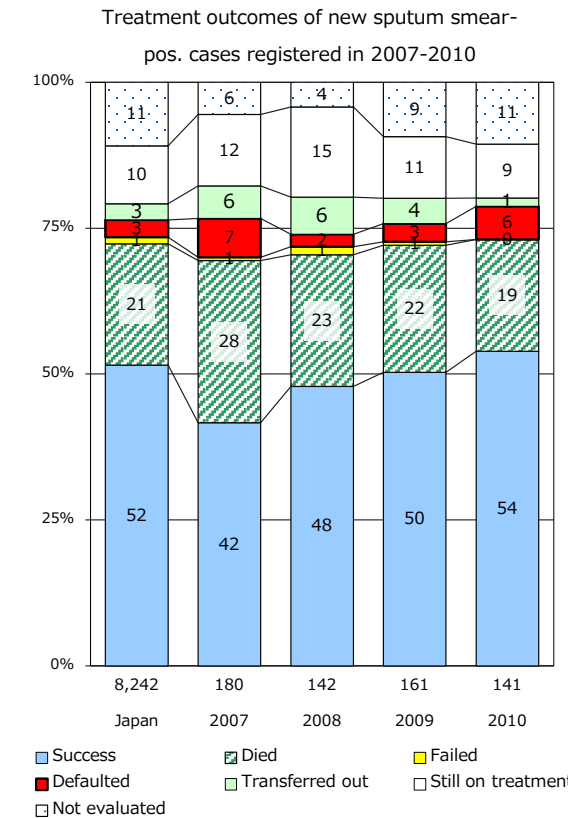
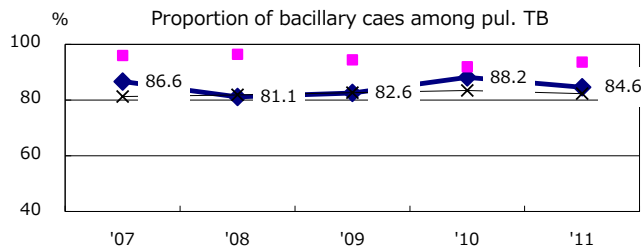
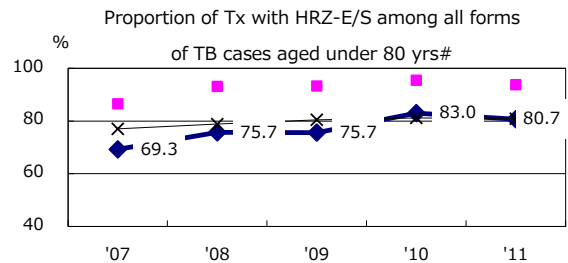
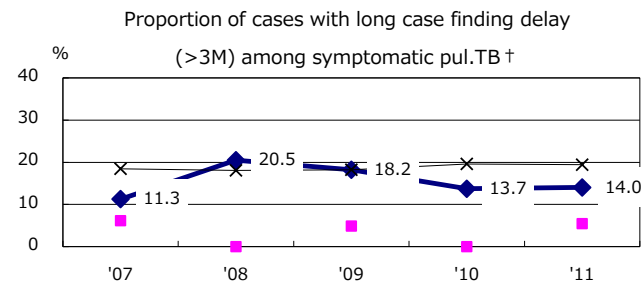
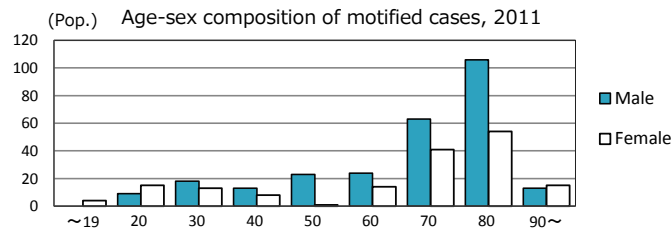
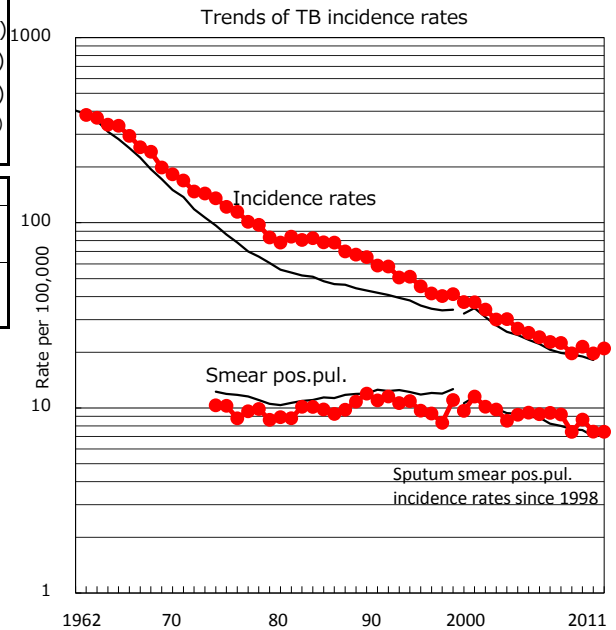
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|-----|------|
| Notified cases | 225 | 221 | 243 | 196 | 217 |
| Rate per 100,000 | 10.3 | 10.2 | 11.3 | 9.1 | 10.1 |
| Sputum smear pos. pul. cases | 90 | 98 | 90 | 83 | 92 |
| Rate per 100,000 | 4.1 | 4.5 | 4.2 | 3.9 | 4.3 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 34.1 | 42.1 | 42.1 | 40.2 | 45.8 | Median days of treatment (all forms) | 282 | 279 | 279 | 275 | (272) |
| # Excluding unknown Tx(%) | 9.0 | 8.1 | 2.1 | 0.9 | 1.6 | Median days of hospitalization (pul.TB) | 83 | 89 | 79 | 78 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,070,908 | (Japan) |
| Foreign borns | 29 | 6.7% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 1.9% (10.6%) |

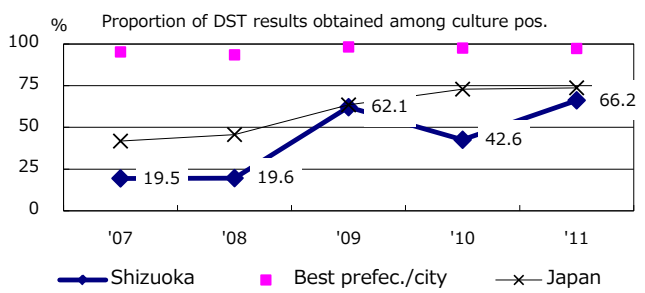
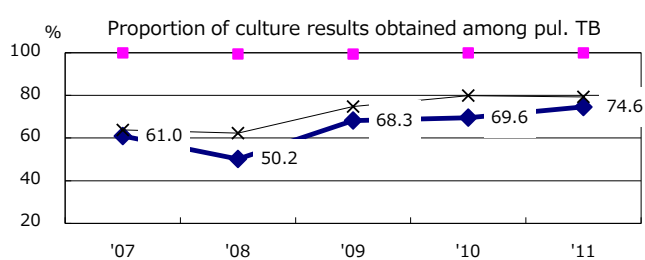
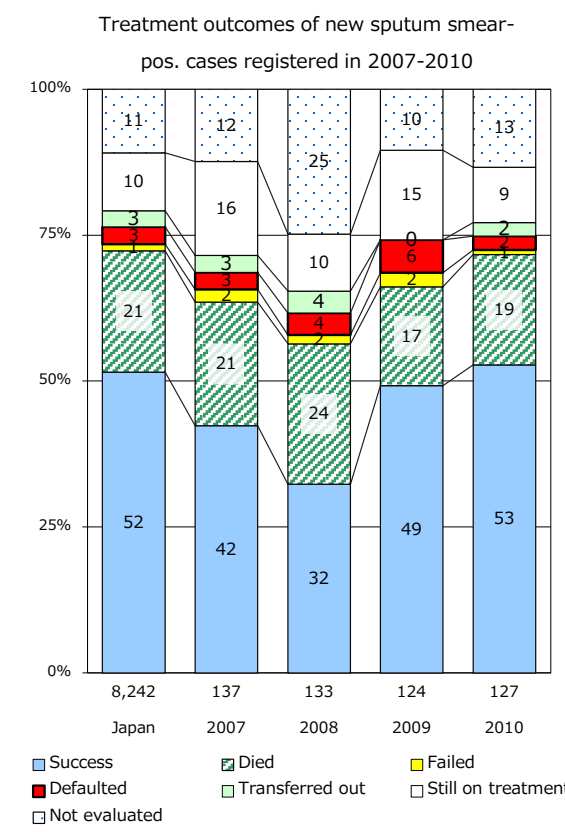
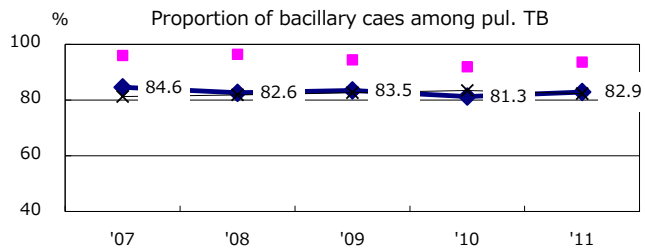
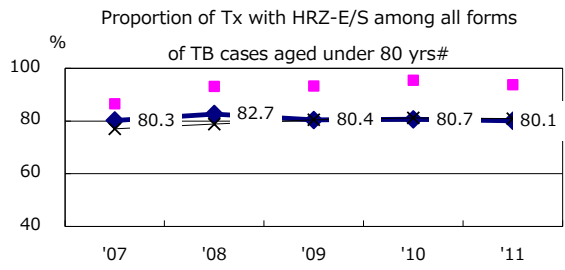
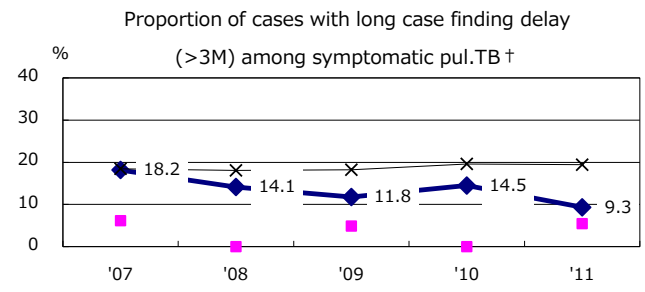
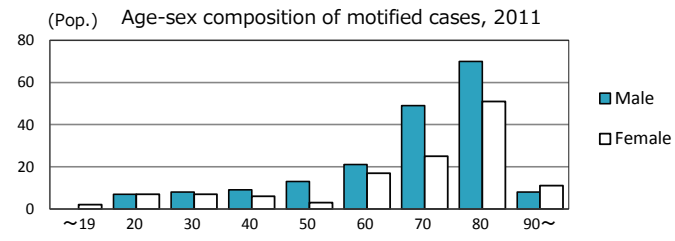
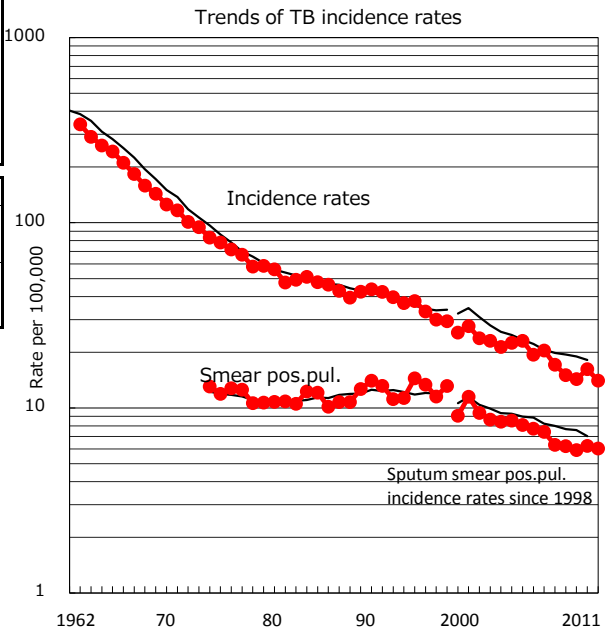
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 472 | 414 | 448 | 410 | 434 |
| Rate per 100,000 | 22.4 | 19.7 | 21.4 | 19.7 | 21.0 |
| Sputum smear pos.pul.cases | 194 | 156 | 181 | 155 | 154 |
| Rate per 100,000 | 9.2 | 7.4 | 8.7 | 7.4 | 7.4 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 23.3 | 12.8 | 21.6 | 20.8 | 27.8 | Median days of treatment (all forms) | 267 | 273 | 277 | 274 | (272) |
| # Excluding unknown Tx(%) | 1.9 | 1.1 | 2.2 | 0.0 | 0.8 | Median days of hospitalization (pul.TB) | 73 | 78 | 81 | 79 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,235,837 | (Japan) |
| Foreign borns | 9 | 2.9% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 3.3% (10.6%) |

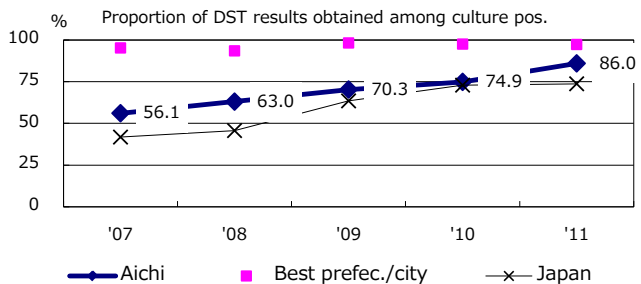
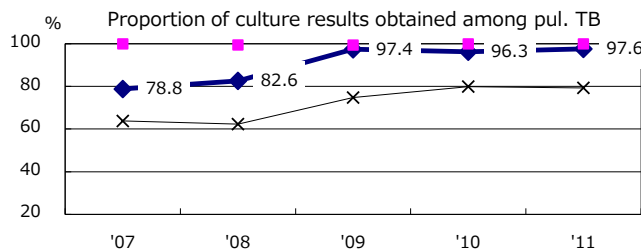
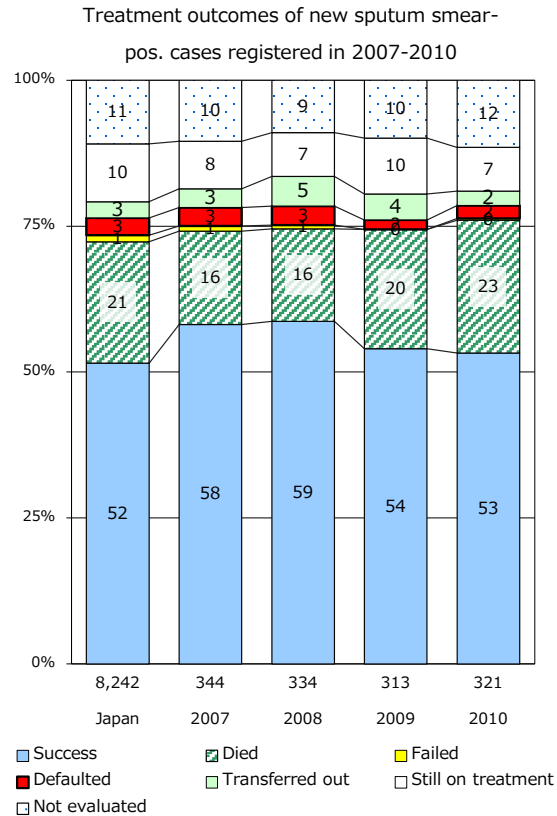
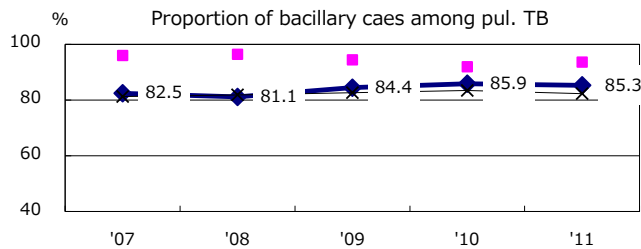
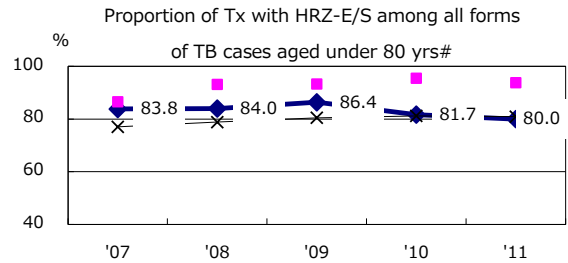
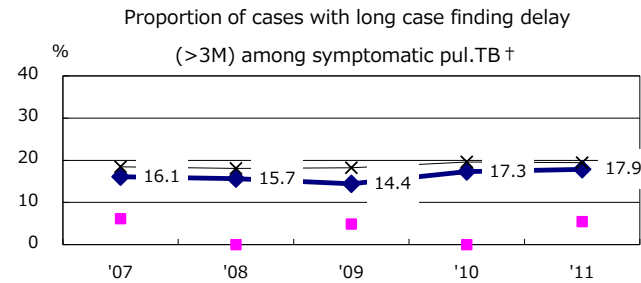
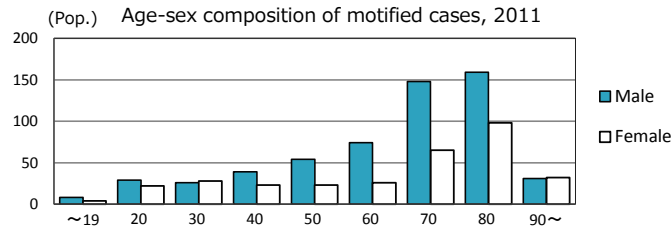
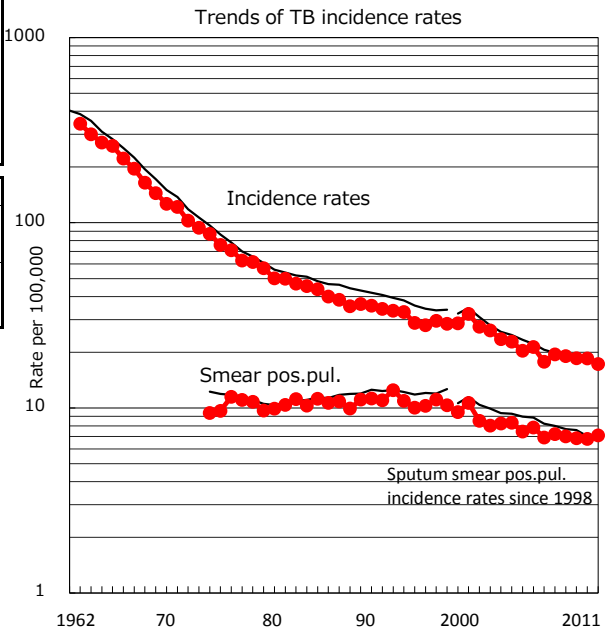
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 390 | 341 | 324 | 361 | 314 |
| Rate per 100,000 | 17.1 | 15.0 | 14.3 | 16.2 | 14.0 |
| Sputum smear pos. pul. cases | 144 | 141 | 134 | 139 | 135 |
| Rate per 100,000 | 6.3 | 6.2 | 5.9 | 6.2 | 6.0 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 46.6 | 49.7 | 46.0 | 31.9 | 11.5 | Median days of treatment (all forms) | 274 | 251 | 261 | 270 | (272) |
| # Excluding unknown Tx(%) | 4.1 | 7.0 | 8.5 | 4.9 | 1.7 | Median days of hospitalization (pul. TB) | 69 | 67 | 73 | 77 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 5,149,819 | (Japan) |
| Foreign borns | 61 | 6.9% (4.1%) |
| TB patients with homeless history | 2 | 0.2% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 5 | 4.2% (10.6%) |

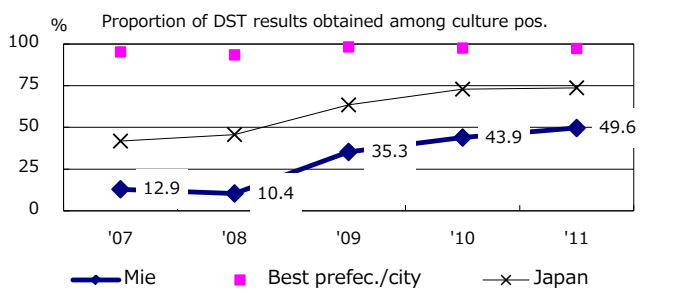
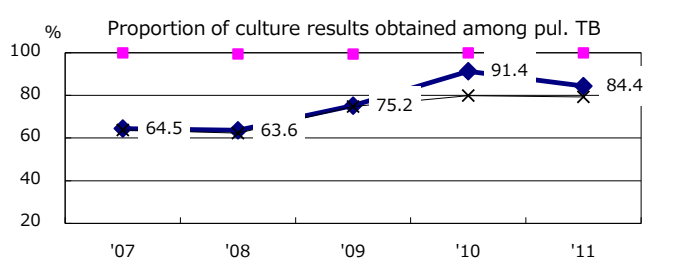
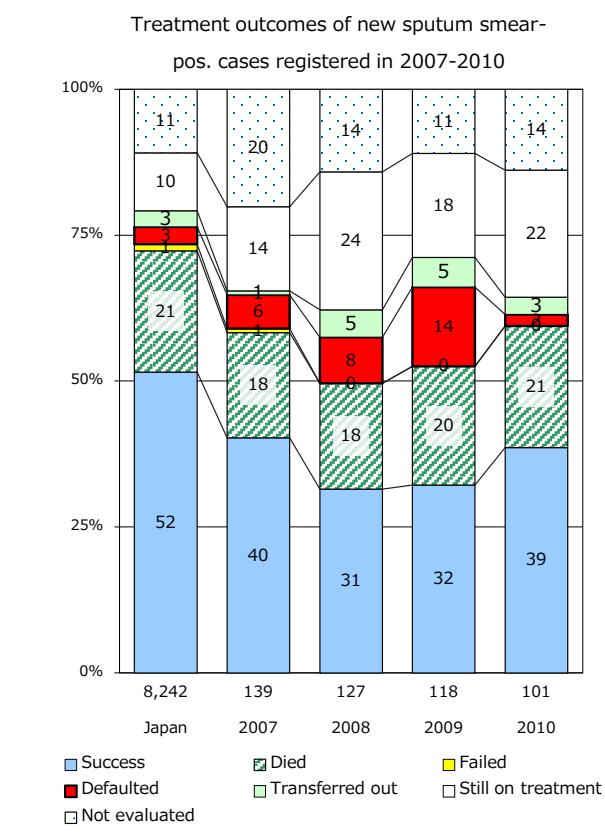
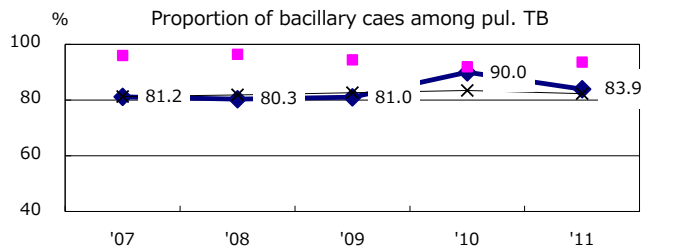
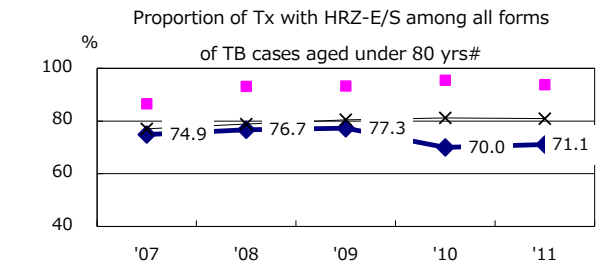
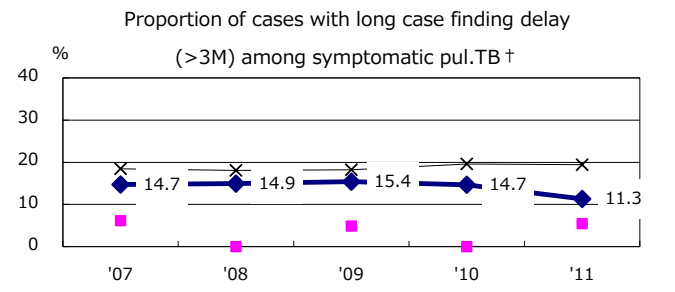
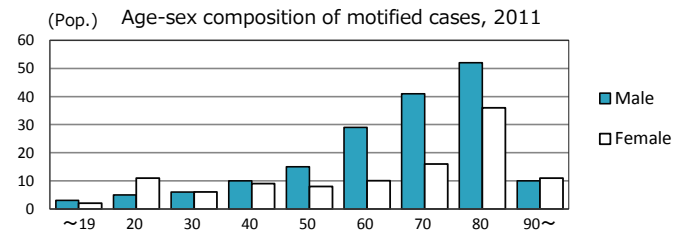
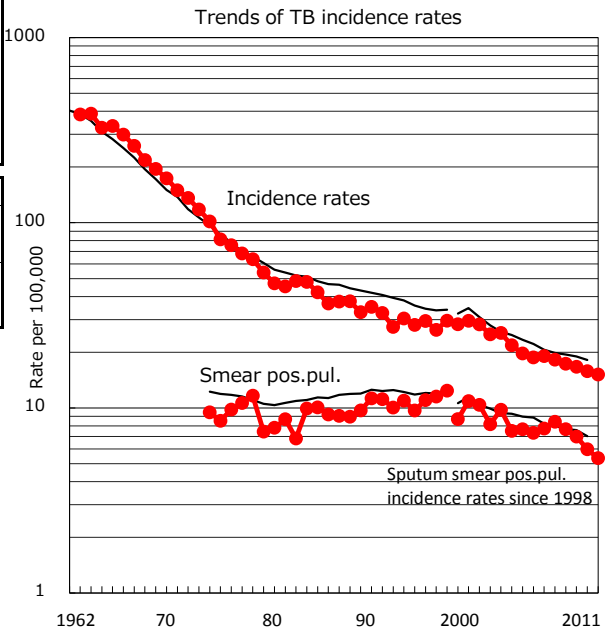
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 997 | 982 | 957 | 952 | 889 |
| Rate per 100,000 | 19.5 | 19.0 | 18.5 | 18.5 | 17.3 |
| Sputum smear pos.pul.cases | 370 | 362 | 354 | 350 | 366 |
| Rate per 100,000 | 7.2 | 7.0 | 6.9 | 6.8 | 7.1 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 16.6 | 26.9 | 21.0 | 18.2 | 30.6 | Median days of treatment (all forms) | 253 | 240 | 260 | 271 | (272) |
| #Excluding unknown Tx(%) | 2.8 | 1.7 | 2.2 | 2.2 | 2.5 | Median days of hospitalization (pul.TB) | 61 | 75 | 76 | 65 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,847,223 | (Japan) |
| Foreign borns | 21 | 7.5% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 6.5% (10.6%) |

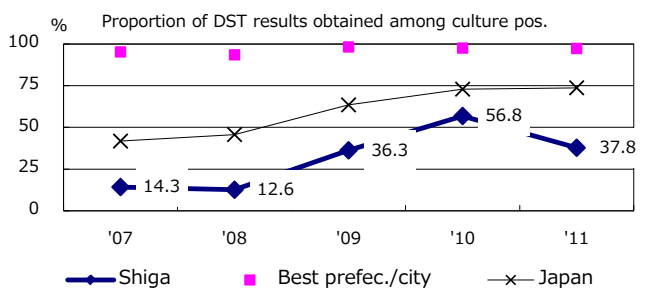
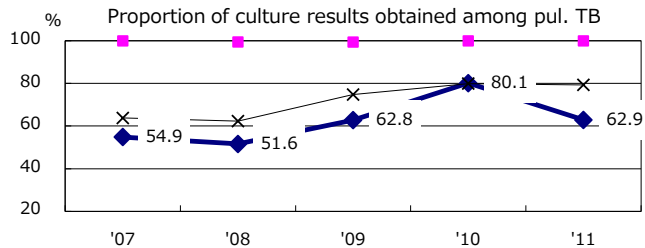
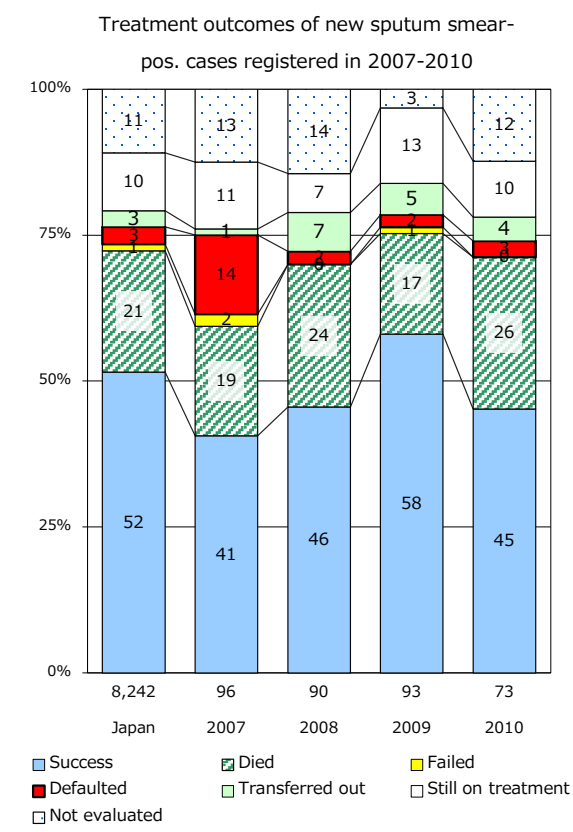
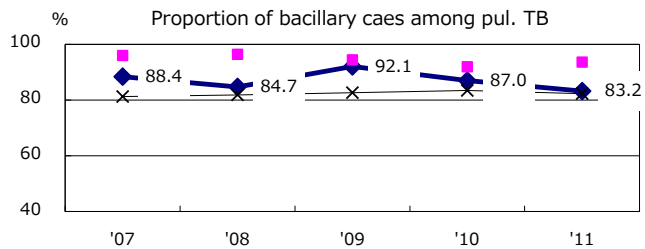
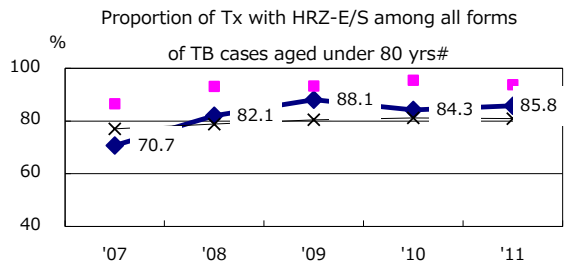
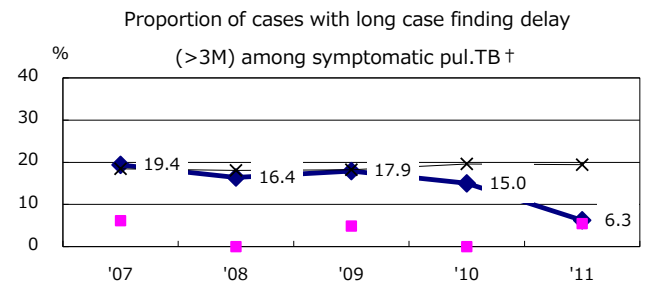
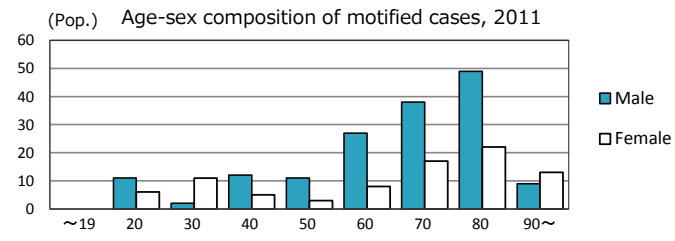
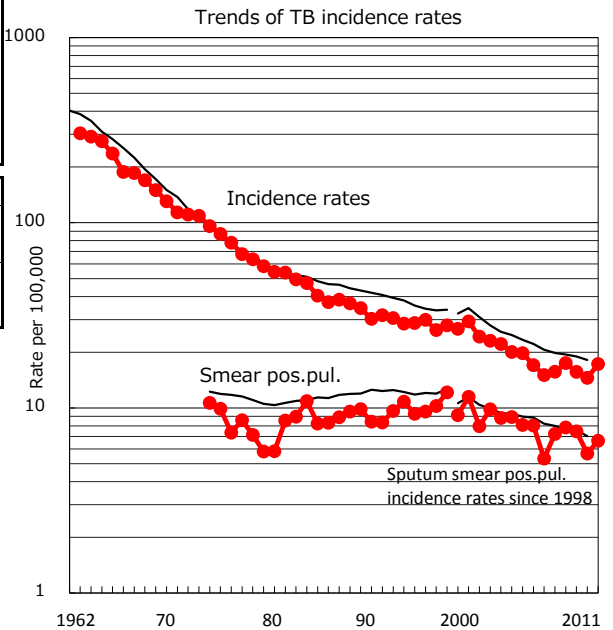
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 342 | 325 | 312 | 293 | 280 |
| Rate per 100,000 | 18.2 | 17.3 | 16.7 | 15.8 | 15.2 |
| Sputum smear pos. pul. cases | 158 | 144 | 131 | 111 | 99 |
| Rate per 100,000 | 8.4 | 7.7 | 7.0 | 6.0 | 5.4 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 16.4 | 29.0 | 26.7 | 33.1 | 21.2 | Median days of treatment (all forms) | 264 | 282 | 257 | 273 | (272) |
| # Excluding unknown Tx(%) | 0.9 | 1.8 | 1.5 | 1.8 | 2.9 | Median days of hospitalization (pul. TB) | 63 | 75 | 71 | 68 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,413,513 | (Japan) |
| Foreign borns | 16 | 6.6% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 8.0% (10.6%) |

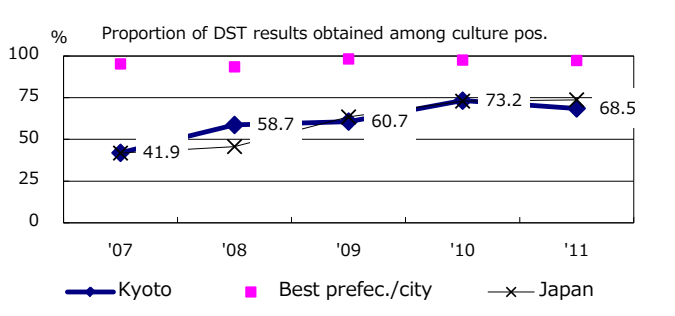
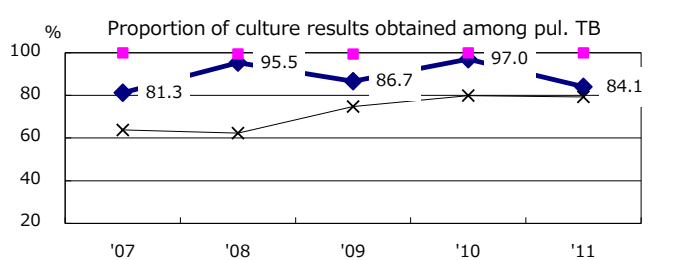
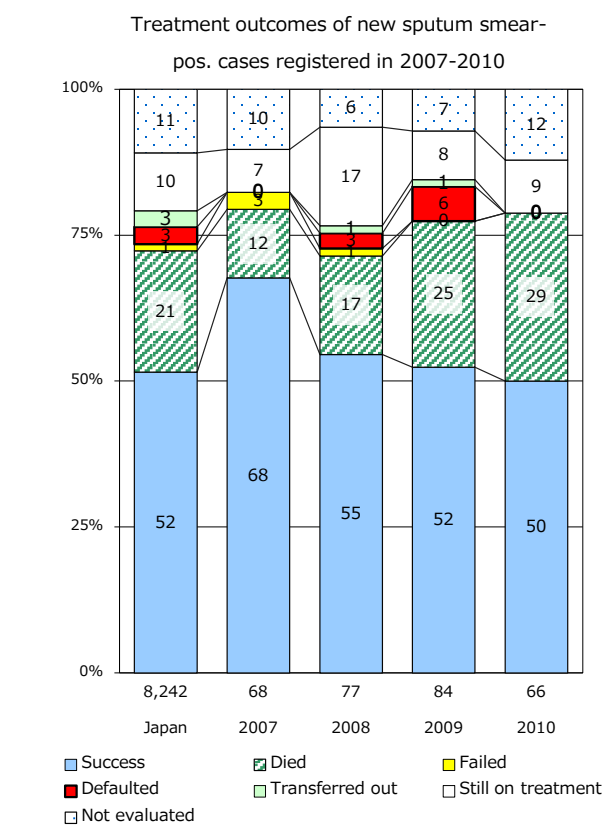
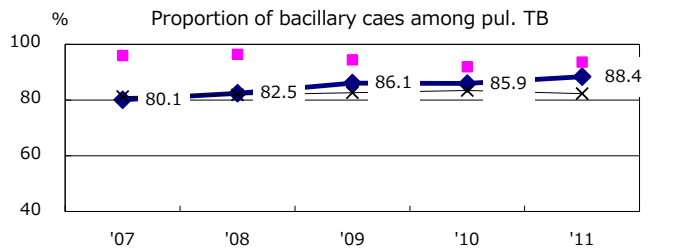
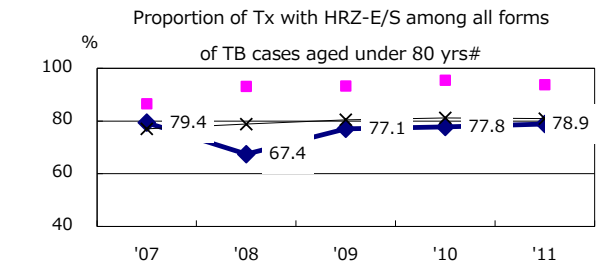
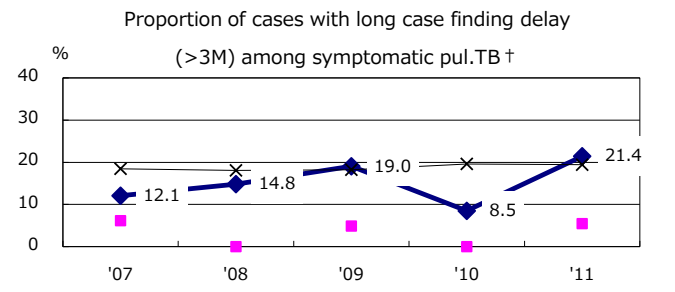
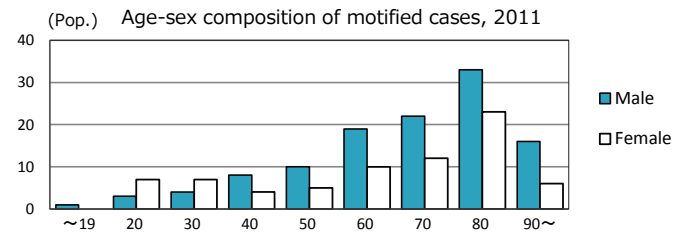
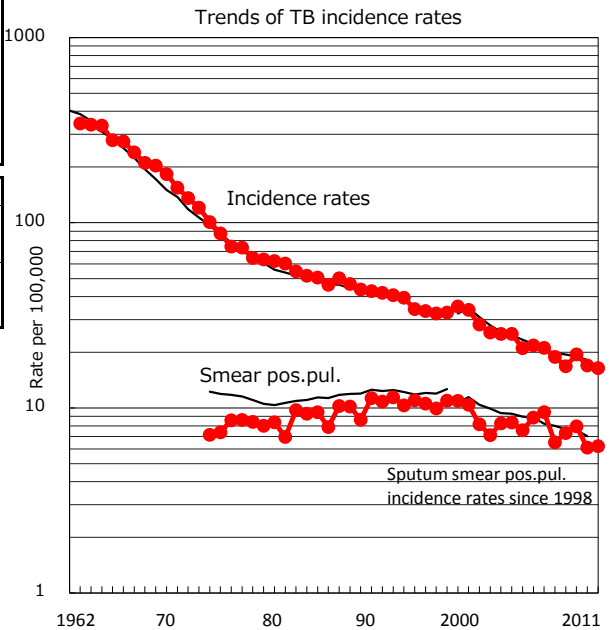
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 219 | 245 | 220 | 205 | 244 |
| Rate per 100,000 | 15.7 | 17.5 | 15.7 | 14.5 | 17.3 |
| Sputum smear pos. pul. cases | 101 | 110 | 105 | 80 | 94 |
| Rate per 100,000 | 7.2 | 7.8 | 7.5 | 5.7 | 6.7 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|-----|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 12.5 | 55.5 | 45.1 | 8.3 | 39.6 | Median days of treatment (all forms) | 230 | 227 | 226 | 265 | (272) |
| # Excluding unknown Tx(%) | 16.9 | 4.9 | 1.4 | 3.8 | 2.0 | Median days of hospitalization (pul. TB) | 45 | 44 | 52 | 47 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,158,255 | (Japan) |
| Foreign borns | 3 | 1.6% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

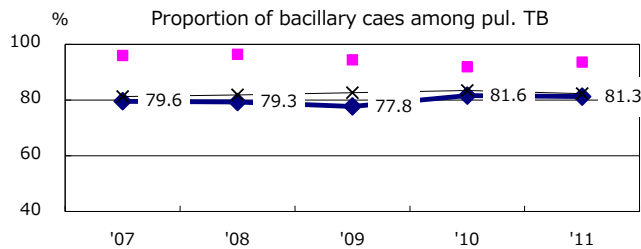
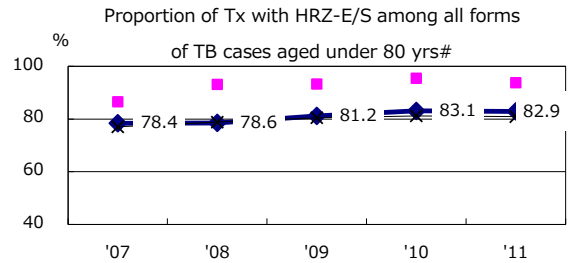
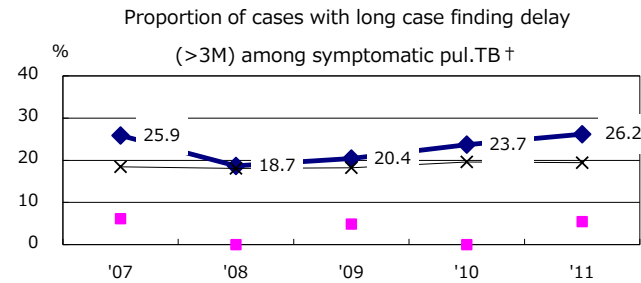
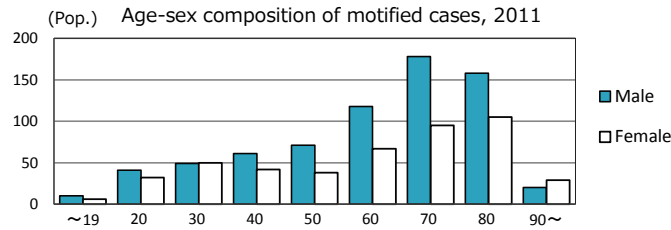
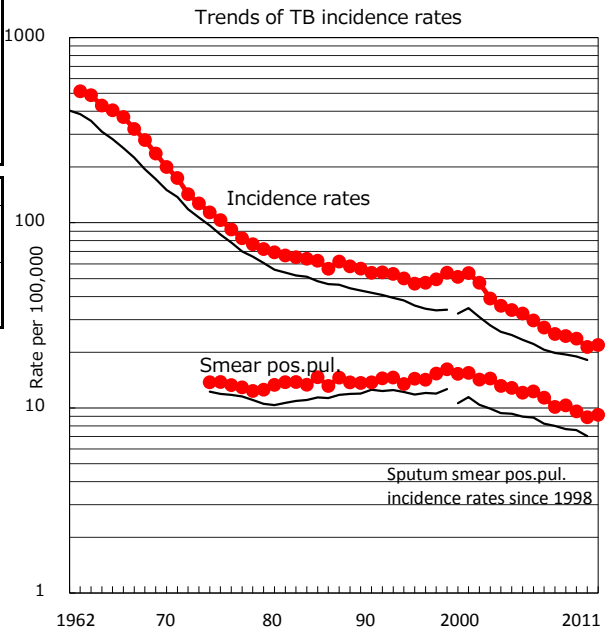
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 220 | 195 | 225 | 197 | 190 |
| Rate per 100,000 | 18.9 | 16.8 | 19.5 | 17.0 | 16.4 |
| Sputum smear pos. pul. cases | 76 | 85 | 92 | 71 | 72 |
| Rate per 100,000 | 6.5 | 7.3 | 8.0 | 6.1 | 6.2 |



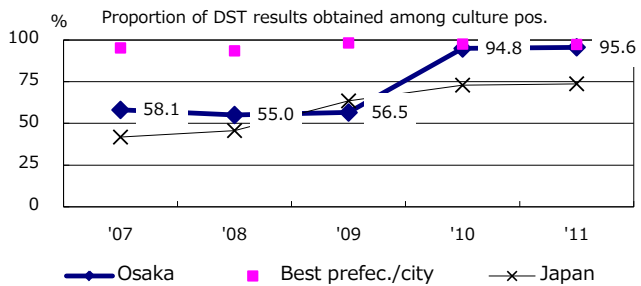
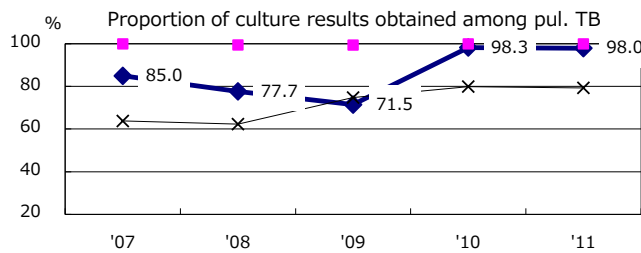
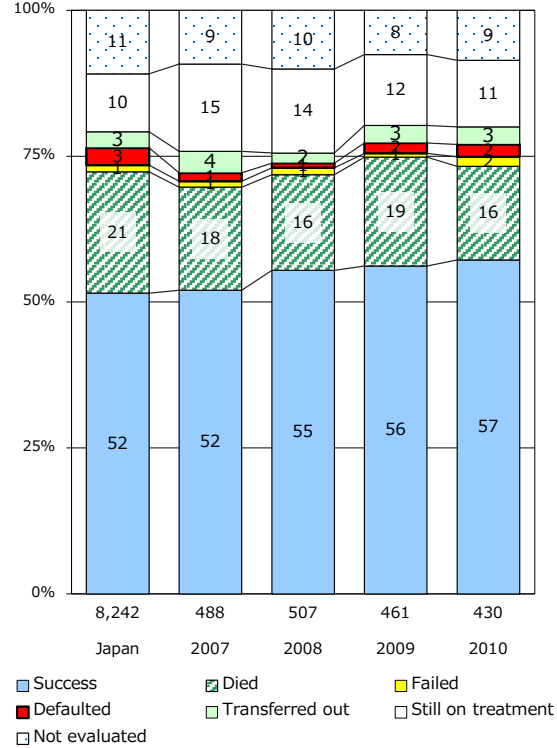
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|-----|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 48.2 | 6.1 | 13.9 | 39.8 | 47.2 | Median days of treatment (all forms) | 271 | 272 | 269 | 274 | (272) |
| # Excluding unknown Tx(%) | 10.8 | 0.8 | 2.0 | 3.1 | 2.7 | Median days of hospitalization (pul. TB) | 54 | 61 | 59 | 61 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 5,347,748 | (Japan) |
| Foreign borns | 17 | 1.5% (4.1%) |
| TB patients with homeless history | 8 | 0.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 17 | 9.4% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|-------|-------|-------|-------|-------|
| Notified cases | 1,338 | 1,300 | 1,255 | 1,143 | 1,170 |
| Rate per 100,000 | 25.1 | 24.4 | 23.7 | 21.3 | 21.9 |
| Sputum smear pos.pul.cases | 540 | 549 | 508 | 477 | 491 |
| Rate per 100,000 | 10.1 | 10.3 | 9.6 | 8.9 | 9.2 |



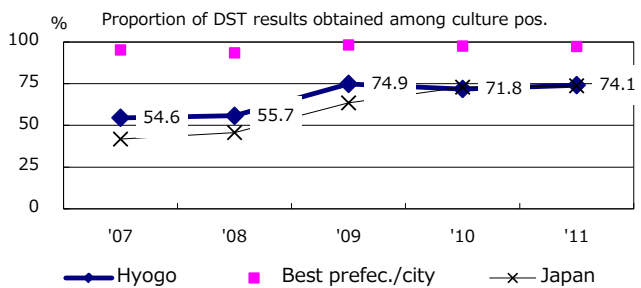
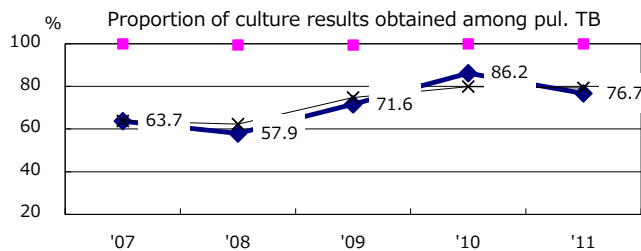
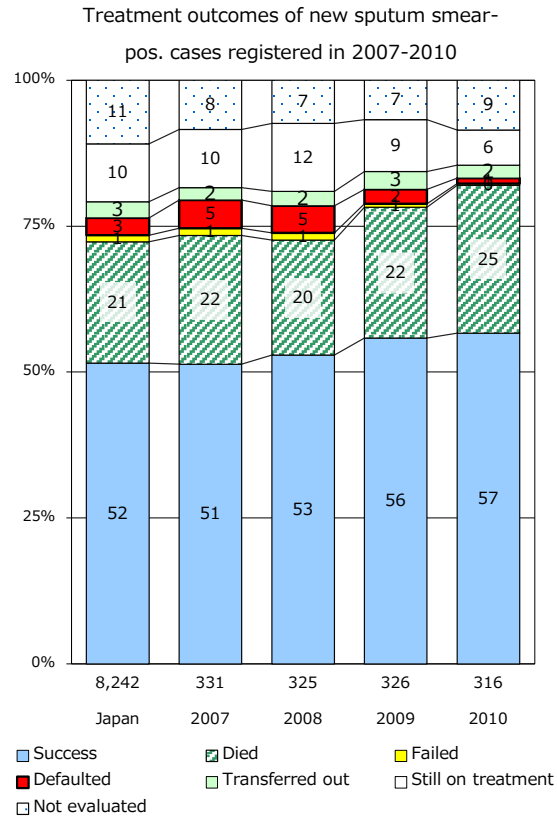
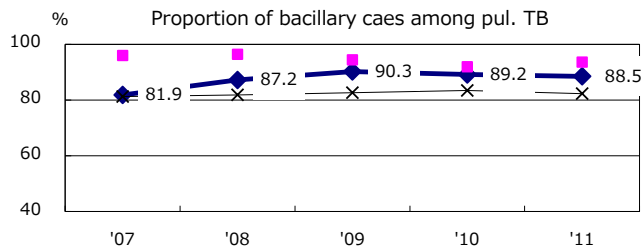
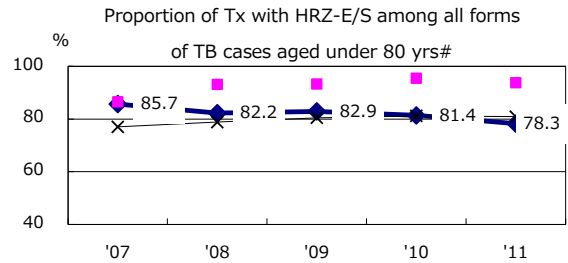
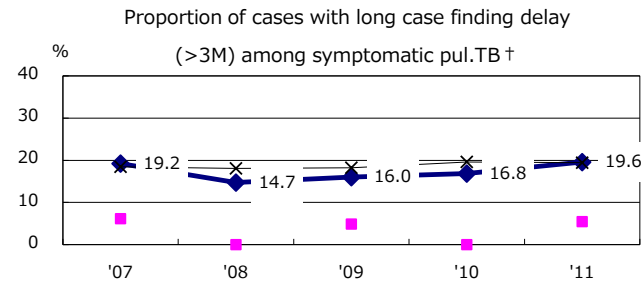
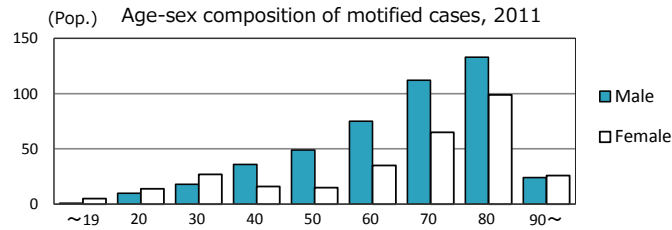
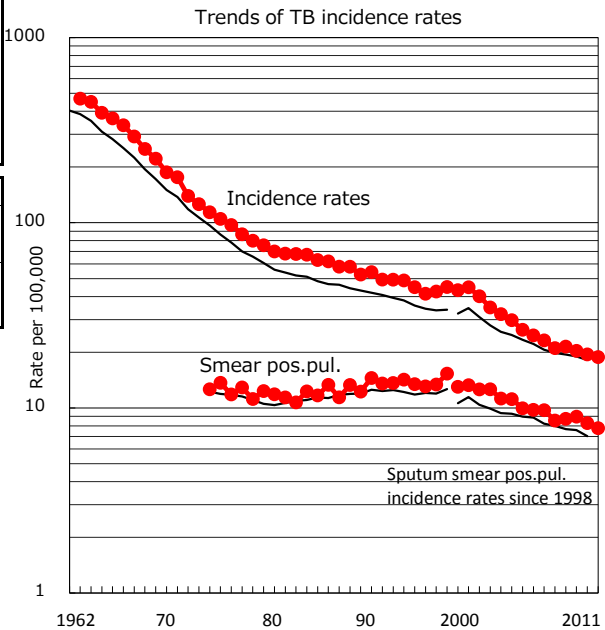
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 13.3 | 24.9 | 33.0 | 26.2 | 17.1 | Median days of treatment (all forms) | 273 | 275 | 273 | 274 | (272) |
| # Excluding unknown Tx(%) | 2.7 | 7.9 | 4.8 | 1.2 | 0.9 | Median days of hospitalization (pul.TB) | 68 | 71 | 72 | 68 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 4,037,768 | (Japan) |
| Foreign borns | 13 | 1.7% (4.1%) |
| TB patients with homeless history | 9 | 1.2% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 10 | 9.7% (10.6%) |

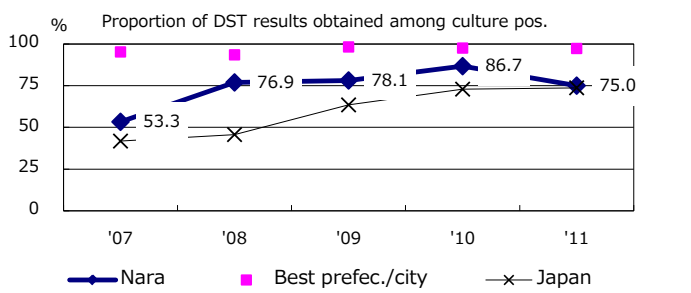
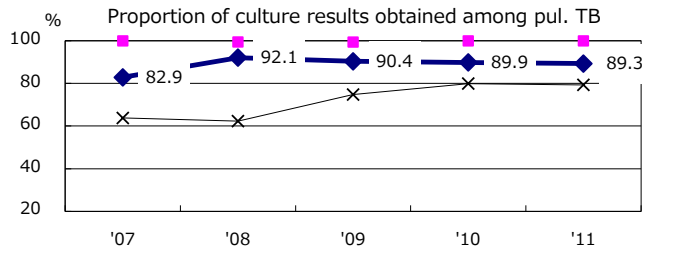
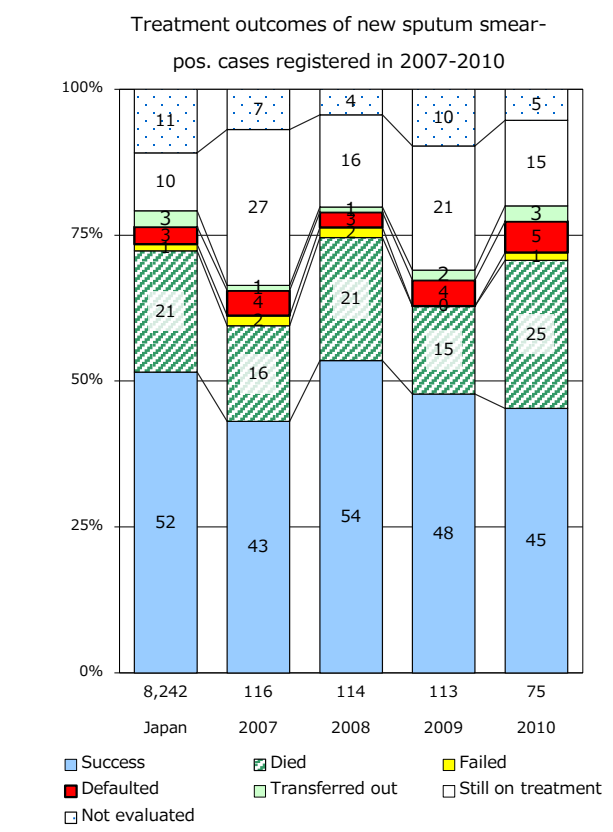
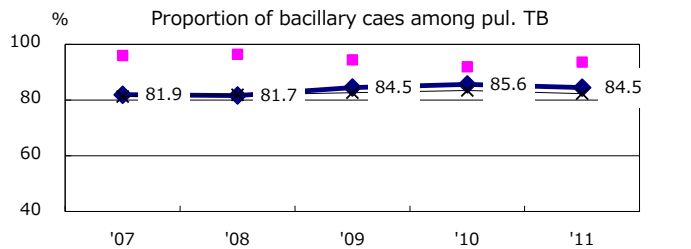
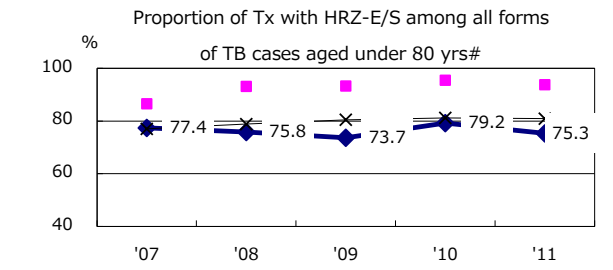
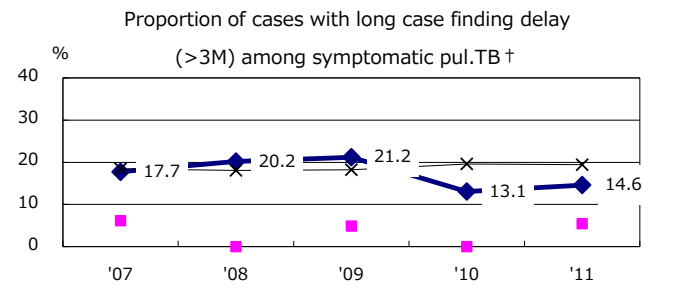
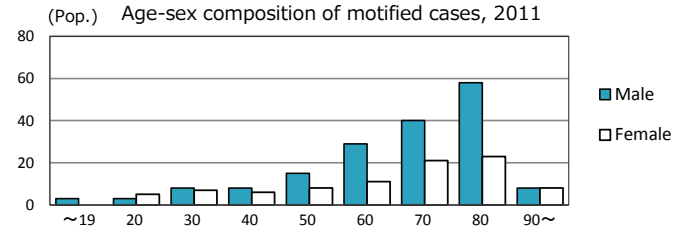
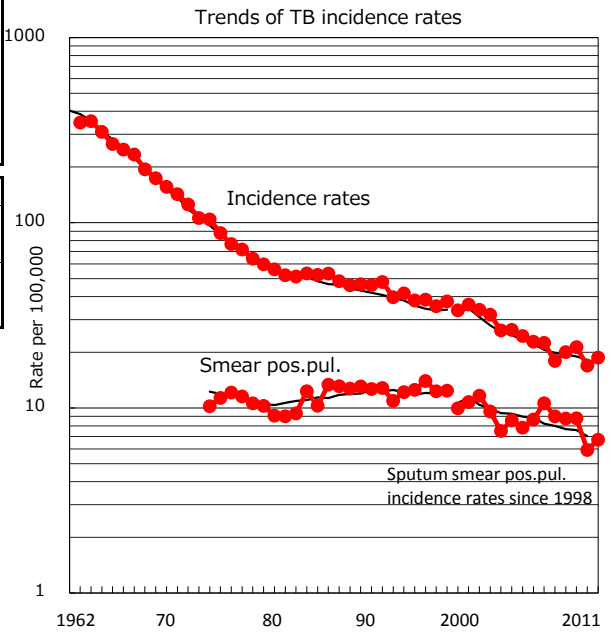
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 854 | 869 | 823 | 787 | 760 |
| Rate per 100,000 | 21.0 | 21.4 | 20.3 | 19.5 | 18.8 |
| Sputum smear pos.pul.cases | 347 | 354 | 363 | 335 | 314 |
| Rate per 100,000 | 8.5 | 8.7 | 9.0 | 8.3 | 7.8 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 19.8 | 23.9 | 38.5 | 38.1 | 51.7 | Median days of treatment (all forms) | 230 | 261 | 270 | 271 | (272) |
| #Excluding unknown Tx(%) | 1.9 | 0.8 | 0.9 | 3.4 | 3.8 | Median days of hospitalization (pul.TB) | 65 | 63 | 78 | 63 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,395,845 | (Japan) |
| Foreign borns | 4 | 1.5% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 3.2% (10.6%) |

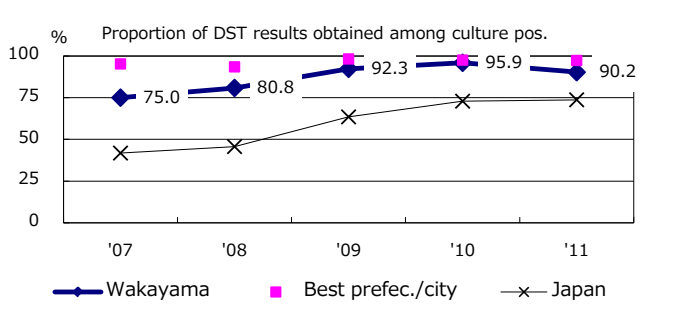
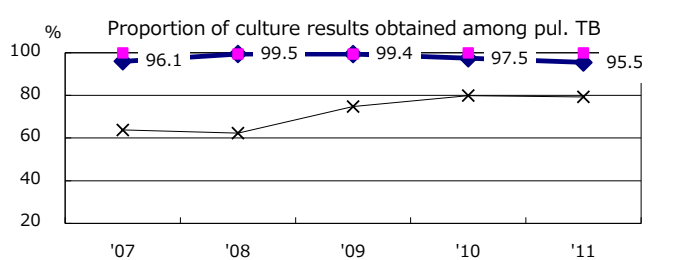
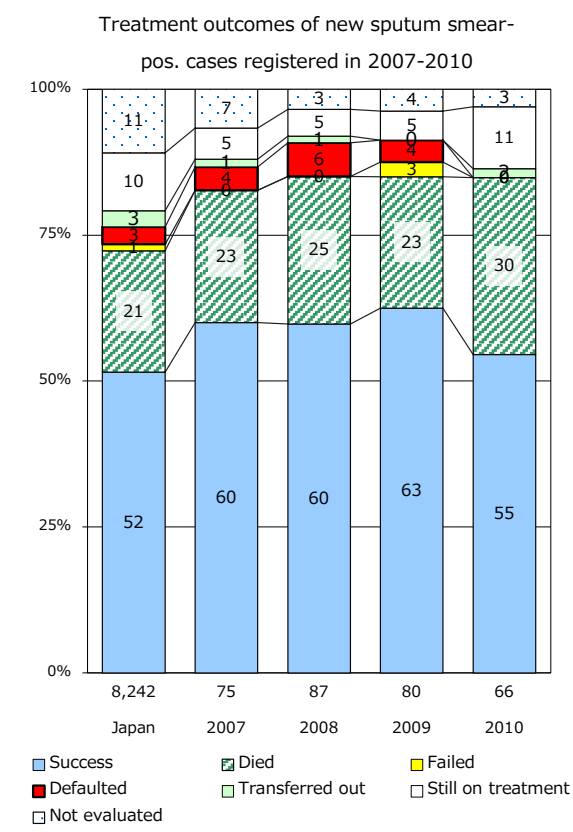
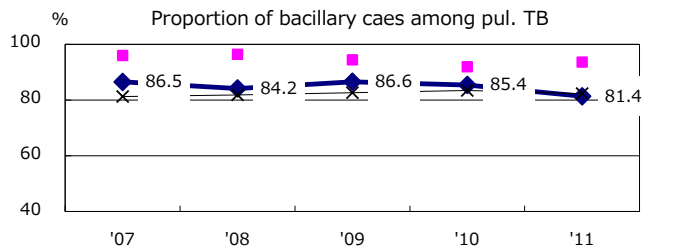
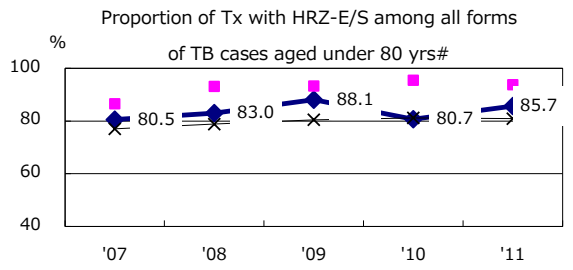
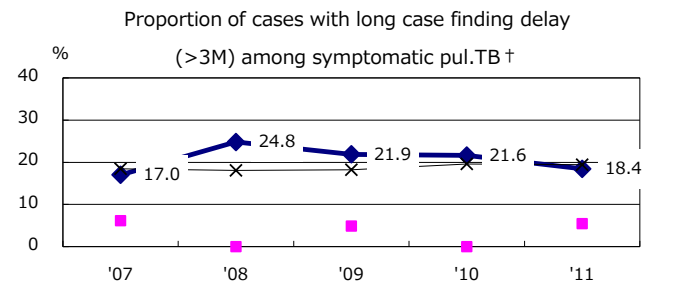
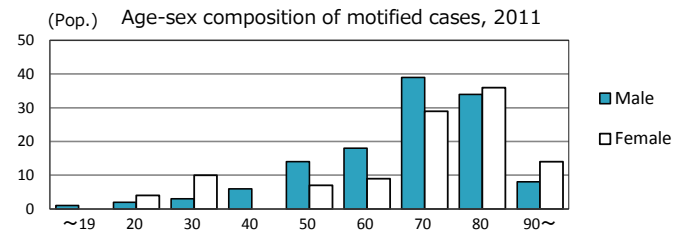
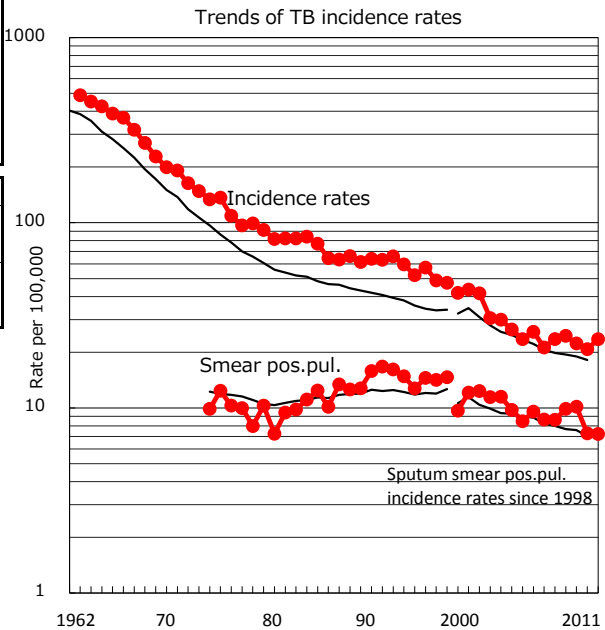
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 253 | 281 | 298 | 237 | 261 |
| Rate per 100,000 | 17.9 | 20.0 | 21.3 | 16.9 | 18.7 |
| Sputum smear pos. pul. cases | 127 | 123 | 123 | 83 | 94 |
| Rate per 100,000 | 9.0 | 8.8 | 8.8 | 5.9 | 6.7 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|-----|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 16.6 | 36.3 | 5.7 | 12.2 | 21.2 | Median days of treatment (all forms) | 293 | 297 | 283 | 281 | (272) |
| # Excluding unknown Tx(%) | 4.3 | 1.0 | 1.4 | 2.5 | 3.7 | Median days of hospitalization (pul. TB) | 69 | 67 | 63 | 63 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 995,010 | (Japan) |
| Foreign borns | 4 | 1.7% (4.1%) |
| TB patients with homeless history | 3 | 1.3% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 8.7% (10.6%) |

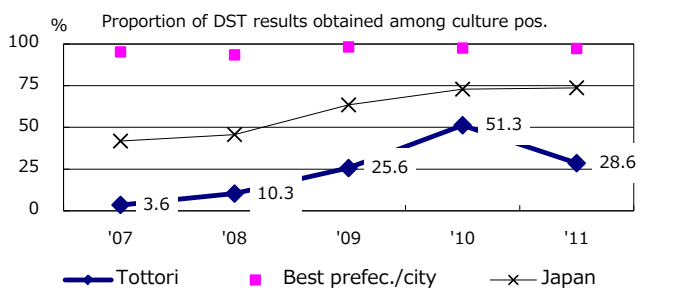
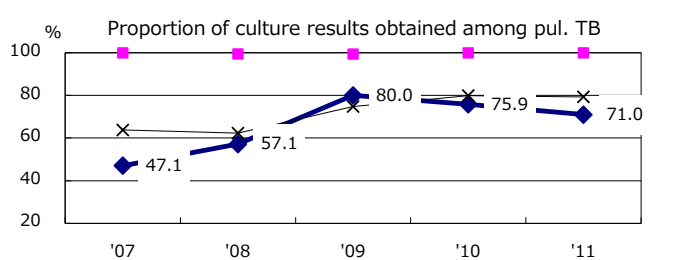
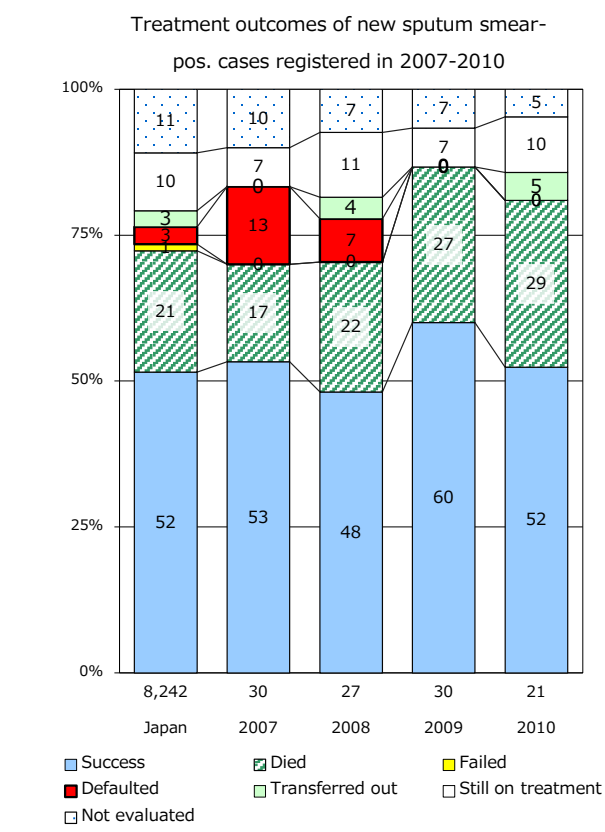
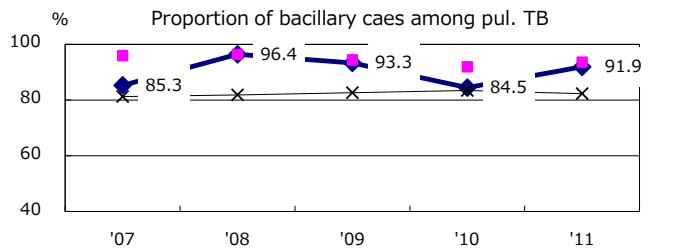
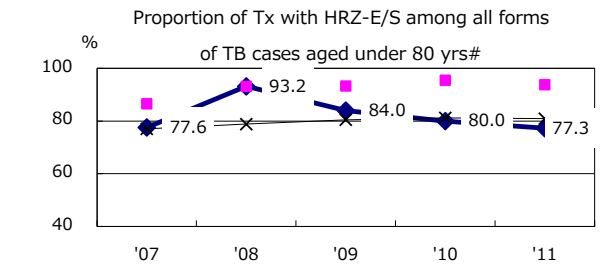
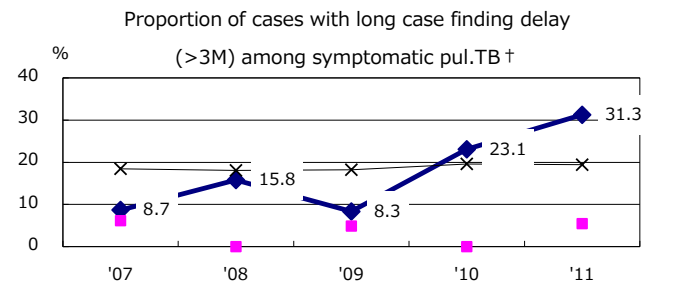
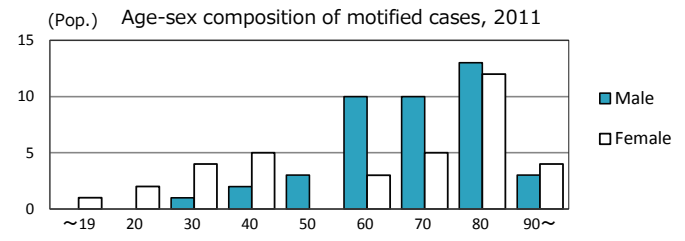
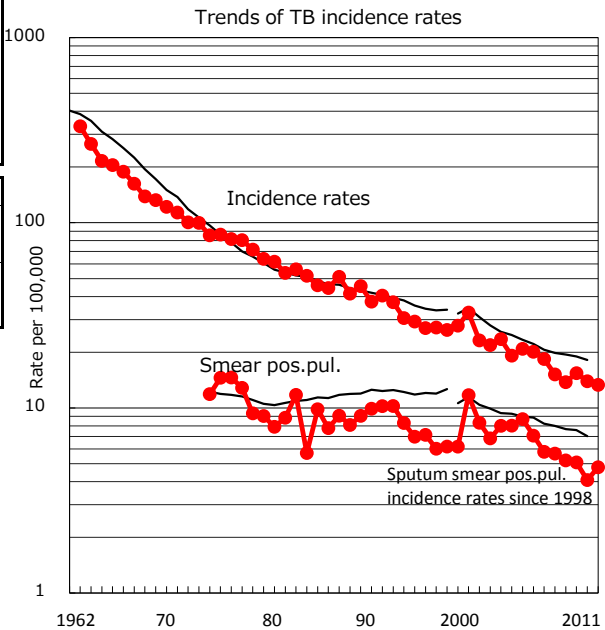
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 240 | 248 | 224 | 208 | 234 |
| Rate per 100,000 | 23.5 | 24.5 | 22.3 | 20.8 | 23.5 |
| Sputum smear pos.pul.cases | 88 | 100 | 102 | 73 | 72 |
| Rate per 100,000 | 8.6 | 9.9 | 10.2 | 7.3 | 7.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|------|-----|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 4.3 | 12.6 | 1.4 | 0.0 | 0.0 | Median days of treatment (all forms) | 265 | 250 | 271 | 273 | (272) |
| #Excluding unknown Tx(%) | 1.3 | 1.7 | 0.0 | 0.7 | 6.3 | Median days of hospitalization (pul.TB) | 60 | 63 | 65 | 63 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 585,494 | (Japan) |
| Foreign borns | 2 | 2.6% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

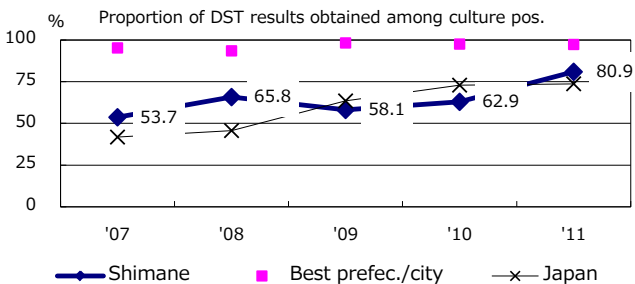
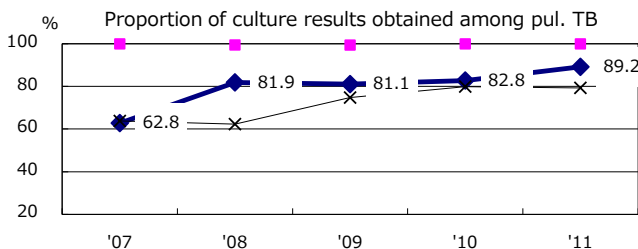
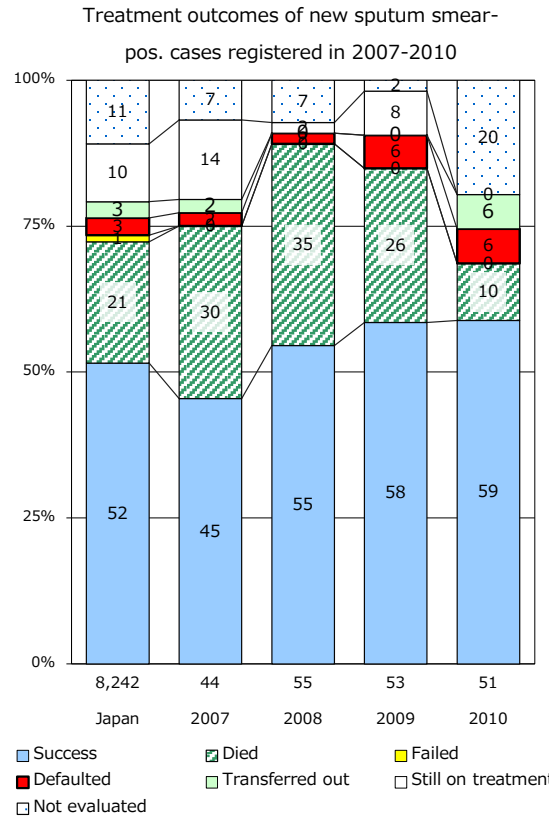
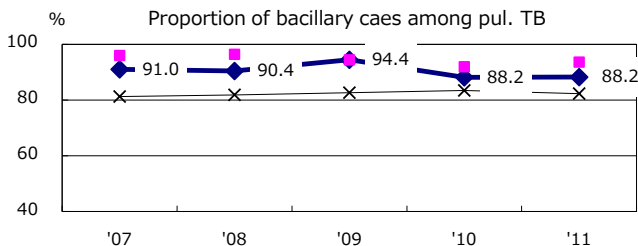
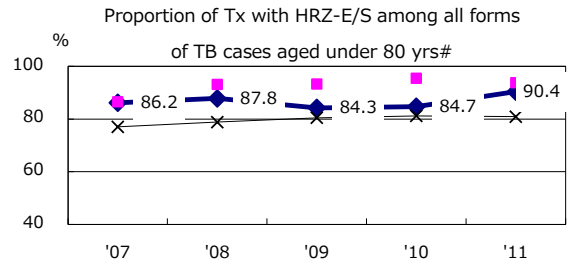
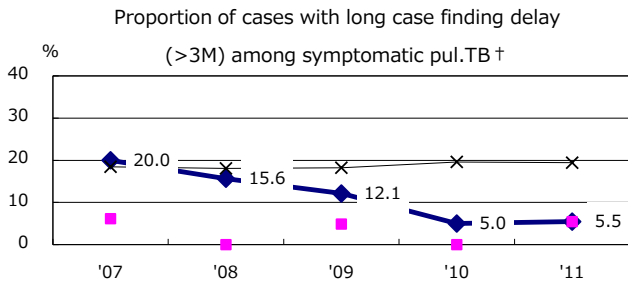
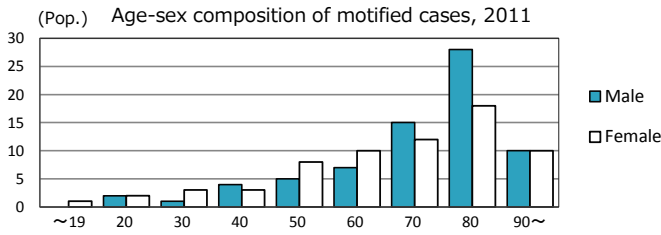
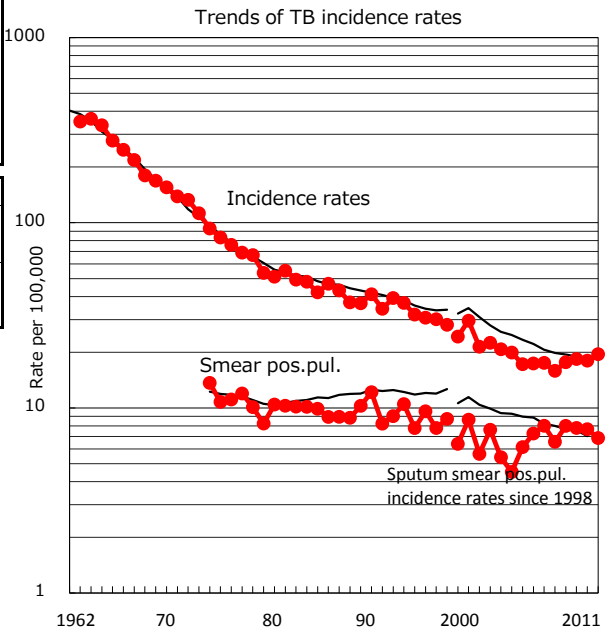
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 91 | 82 | 91 | 82 | 78 |
| Rate per 100,000 | 15.2 | 13.8 | 15.4 | 13.9 | 13.3 |
| Sputum smear pos. pul. cases | 34 | 31 | 30 | 24 | 28 |
| Rate per 100,000 | 5.7 | 5.2 | 5.1 | 4.1 | 4.8 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 46.5 | 52.5 | 63.6 | 68.3 | 60.0 | Median days of treatment (all forms) | 243 | 274 | 200 | 273 | (272) |
| # Excluding unknown Tx(%) | 0.0 | 6.4 | 2.0 | 1.8 | 4.3 | Median days of hospitalization (pul. TB) | 64 | 69 | 80 | 51 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 712,292 | (Japan) |
| Foreign borns | 3 | 2.2% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 10.0% (10.6%) |

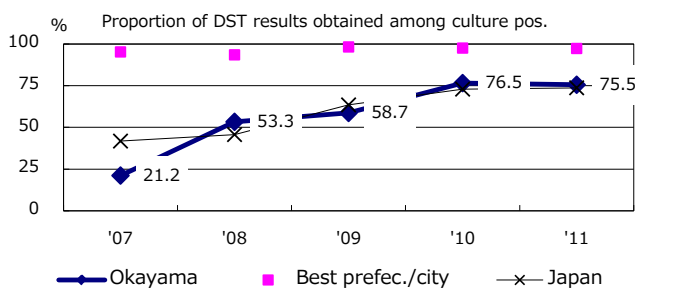
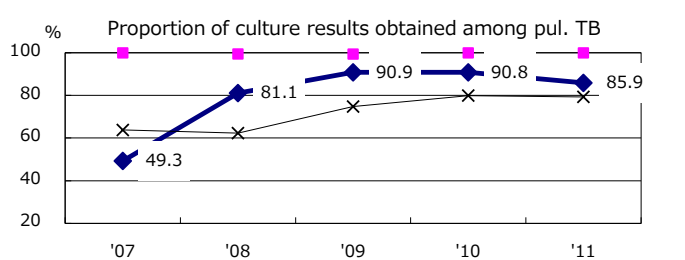
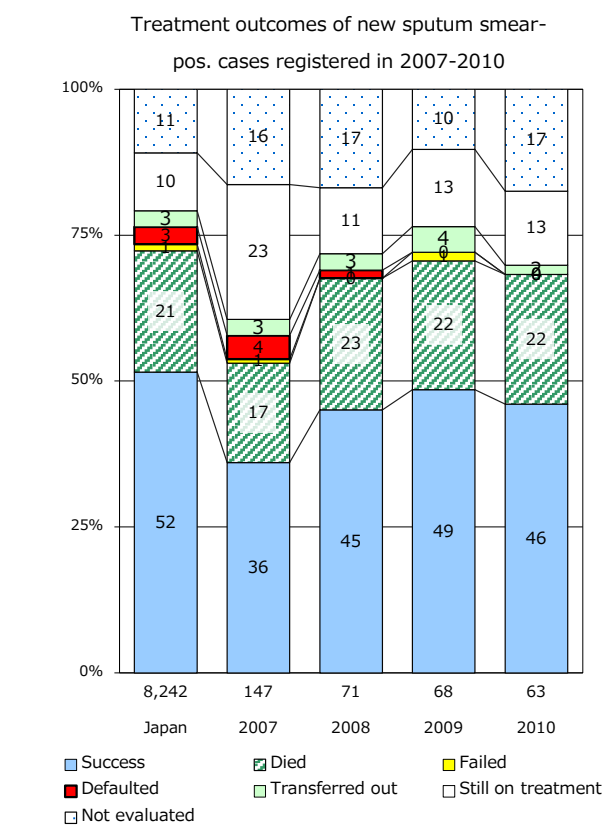
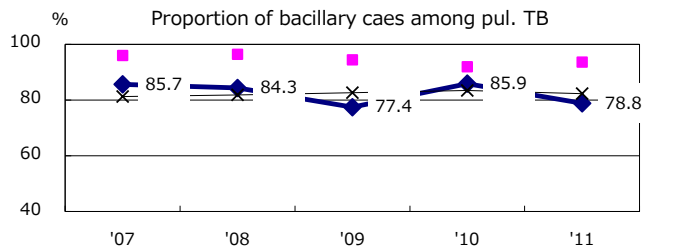
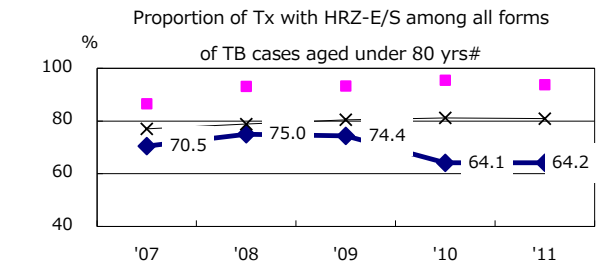
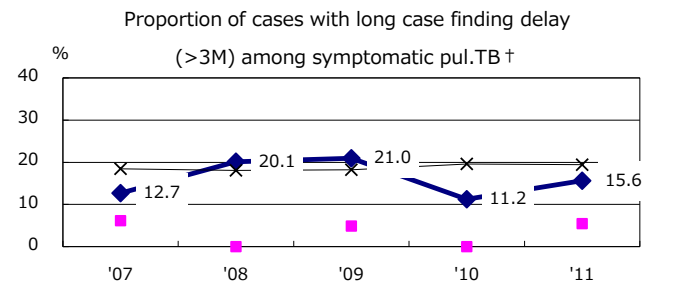
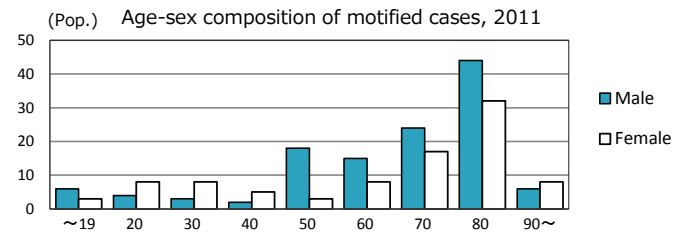
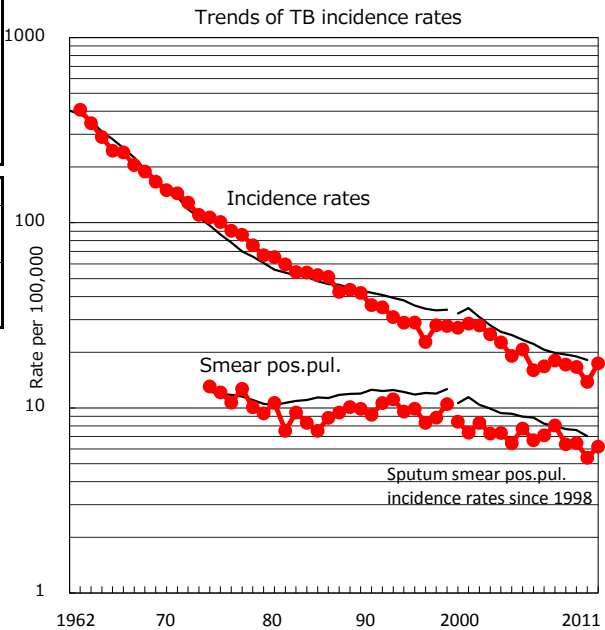
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 116 | 128 | 132 | 129 | 139 |
| Rate per 100,000 | 15.9 | 17.7 | 18.4 | 18.0 | 19.5 |
| Sputum smear pos. pul. cases | 48 | 58 | 56 | 55 | 49 |
| Rate per 100,000 | 6.6 | 8.0 | 7.8 | 7.7 | 6.9 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 59.7 | 53.6 | 53.5 | 48.1 | 26.7 | Median days of treatment (all forms) | 246 | 241 | 203 | 193 | (272) |
| # Excluding unknown Tx(%) | 4.9 | 0.0 | 5.4 | 2.7 | 0.0 | Median days of hospitalization (pul. TB) | 58 | 40 | 48 | 33 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,229,646 | (Japan) |
| Foreign borns | 10 | 4.7% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 4.3% (10.6%) |

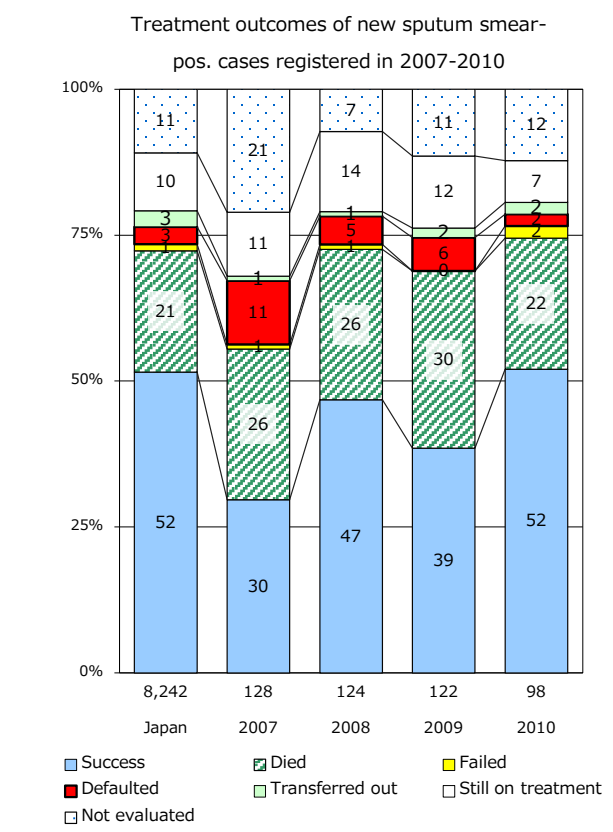
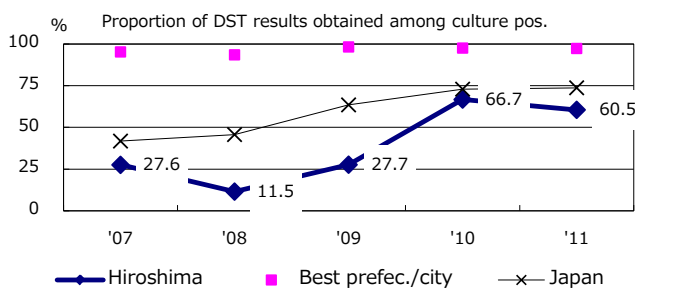
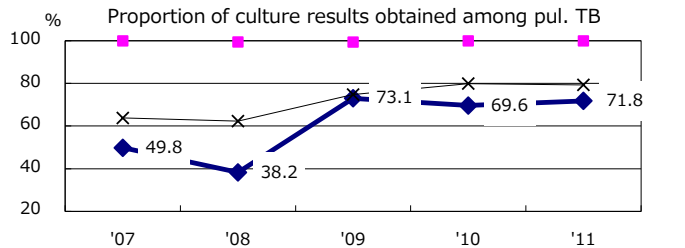
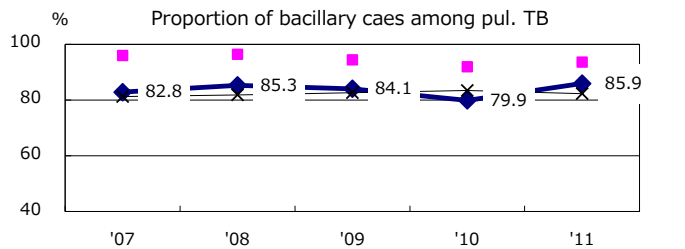
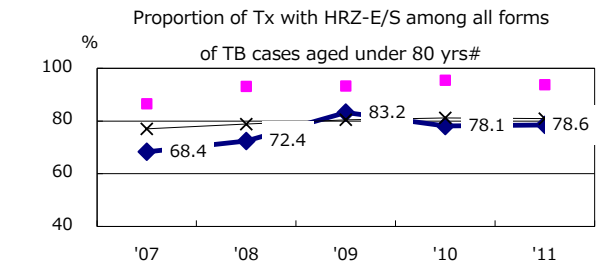
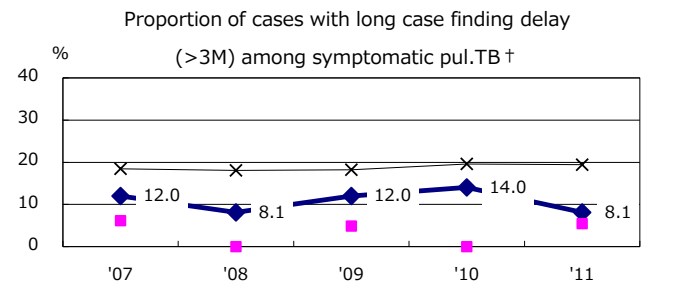
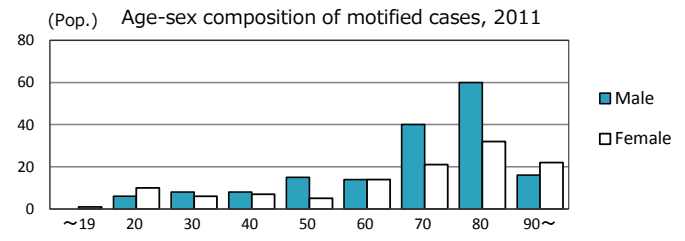
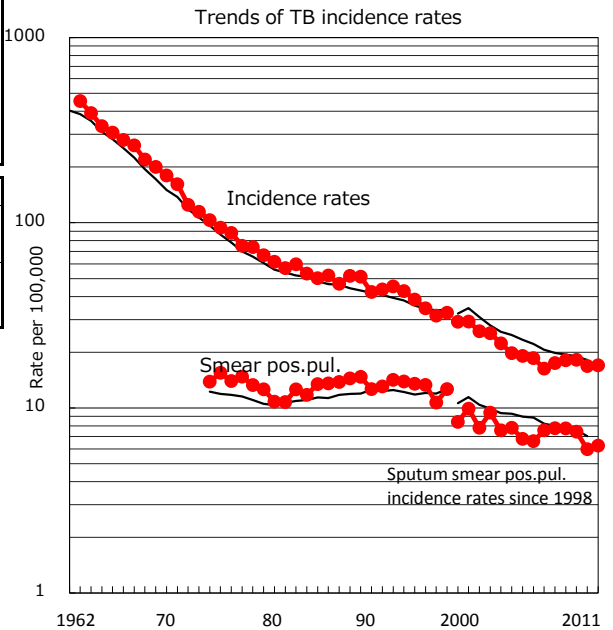
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 352 | 334 | 206 | 172 | 214 |
| Rate per 100,000 | 18.0 | 17.1 | 16.6 | 13.8 | 17.4 |
| Sputum smear pos. pul. cases | 157 | 124 | 80 | 67 | 76 |
| Rate per 100,000 | 8.0 | 6.4 | 6.5 | 5.4 | 6.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 34.3 | 23.0 | 11.8 | 22.6 | 18.6 | Median days of treatment (all forms) | 281 | 274 | 281 | 275 | (272) |
| # Excluding unknown Tx(%) | 10.3 | 1.8 | 1.6 | 2.1 | 3.2 | Median days of hospitalization (pul. TB) | 77 | 98 | 66 | 78 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,677,334 | (Japan) |
| Foreign borns | 17 | 6.0% (4.1%) |
| TB patients with homeless history | 1 | 0.4% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 3.2% (10.6%) |

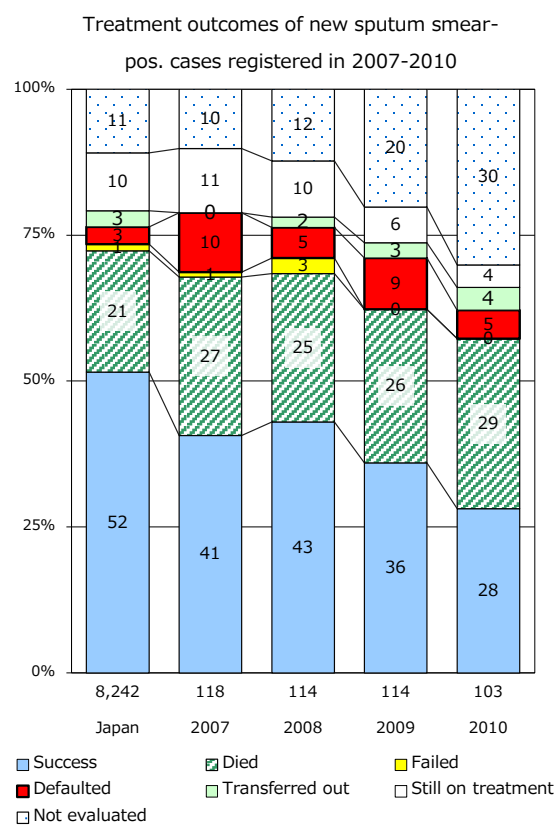
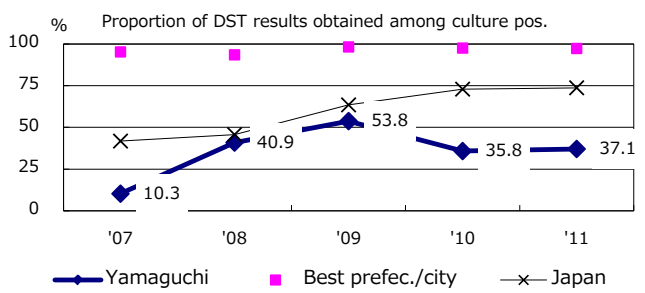
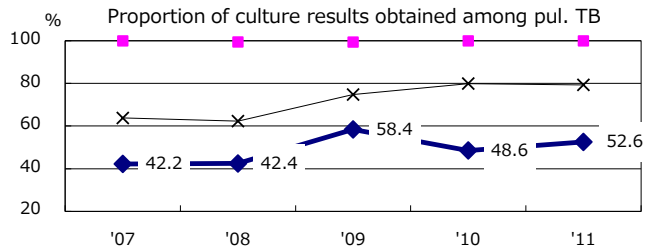
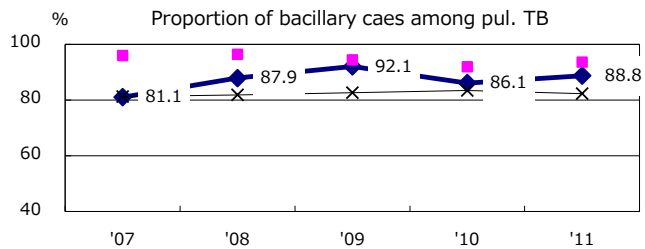
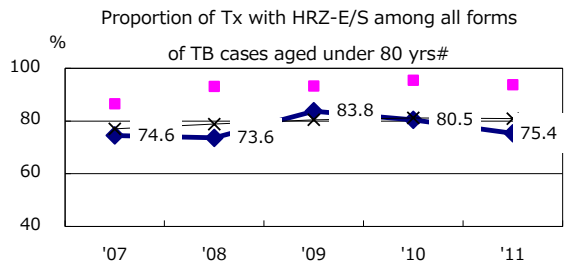
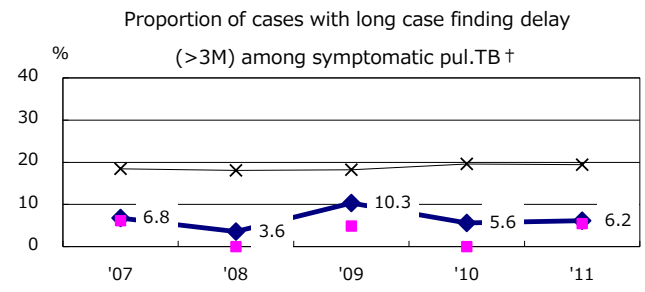
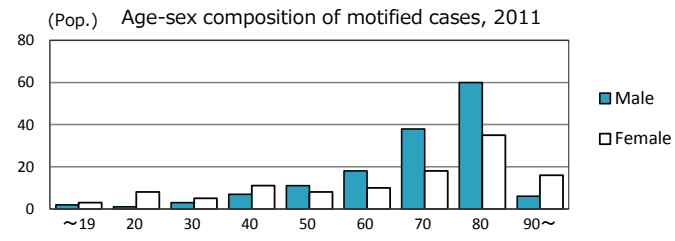
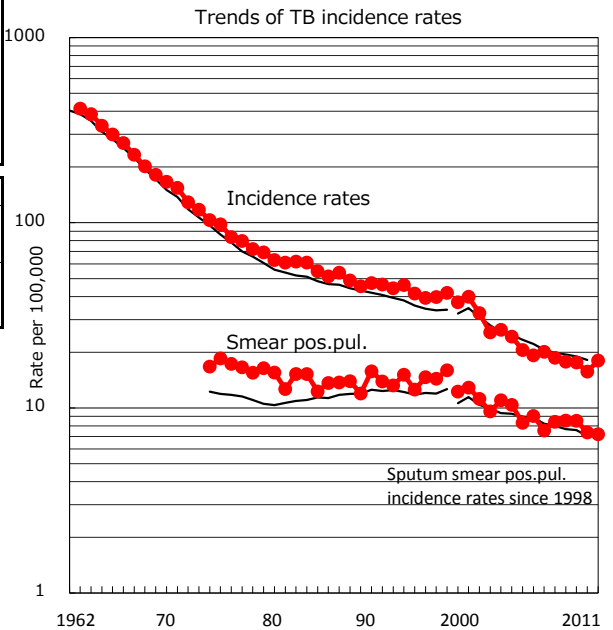
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 299 | 308 | 308 | 284 | 285 |
| Rate per 100,000 | 17.5 | 18.1 | 18.2 | 16.8 | 17.0 |
| Sputum smear pos. pul. cases | 133 | 132 | 126 | 101 | 105 |
| Rate per 100,000 | 7.8 | 7.8 | 7.4 | 6.0 | 6.3 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 41.9 | 58.4 | 72.7 | 61.7 | 75.7 | Median days of treatment (all forms) | 295 | 278 | 267 | 278 | (272) |
| # Excluding unknown Tx(%) | 4.3 | 6.1 | 1.5 | 1.8 | 0.6 | Median days of hospitalization (pul. TB) | 67 | 58 | 65 | 69 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,442,428 | (Japan) |
| Foreign borns | 7 | 2.7% (4.1%) |
| TB patients with homeless history | 3 | 1.2% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 4.8% (10.6%) |

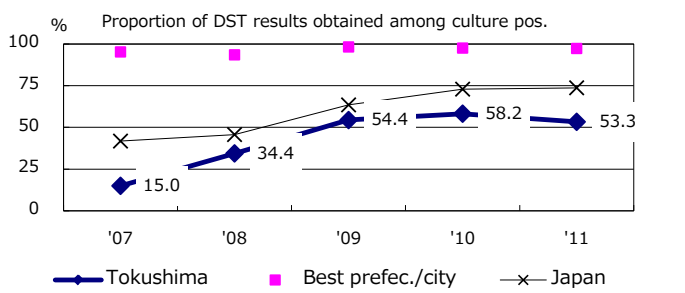
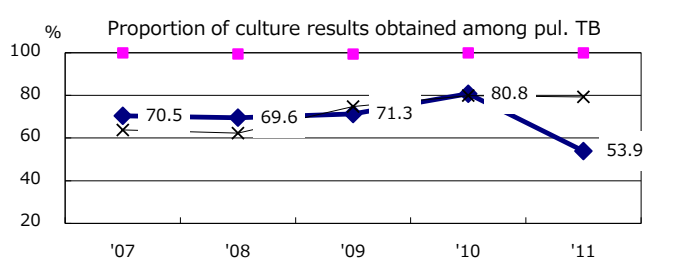
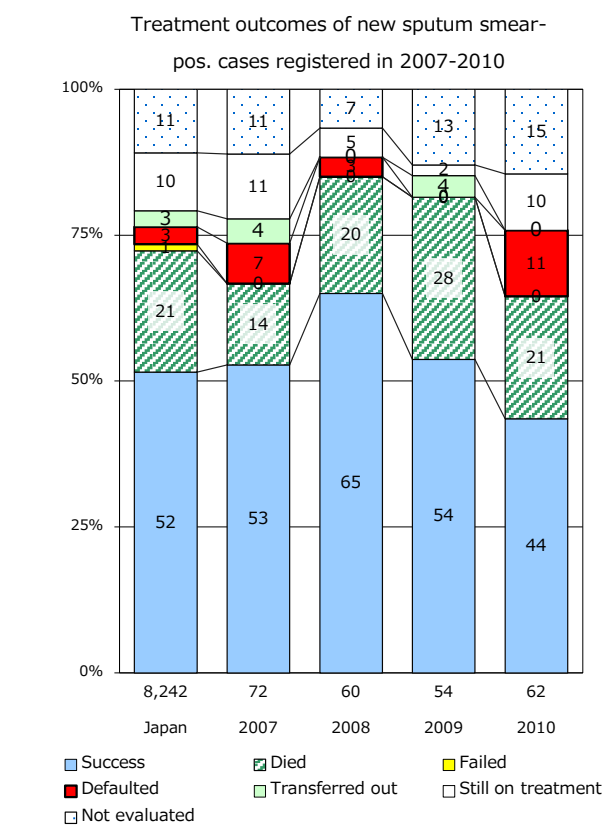
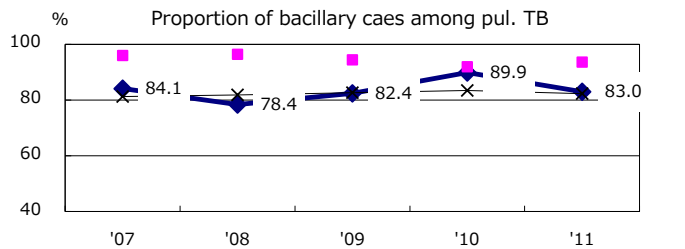
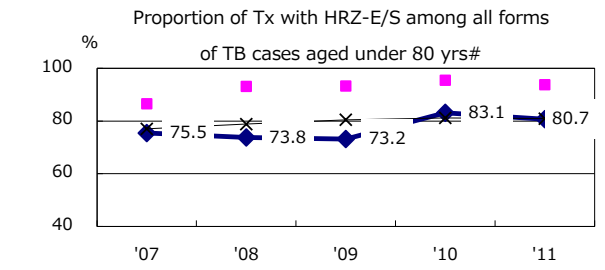
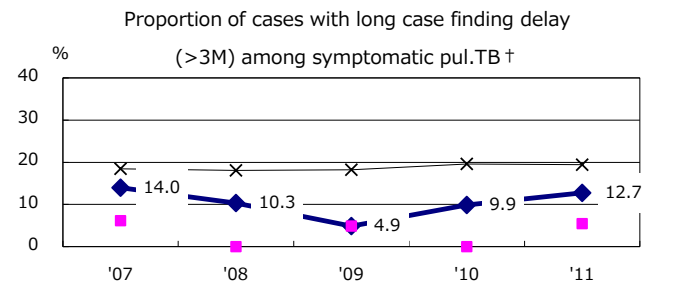
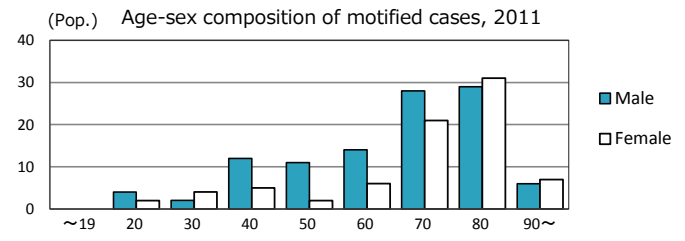
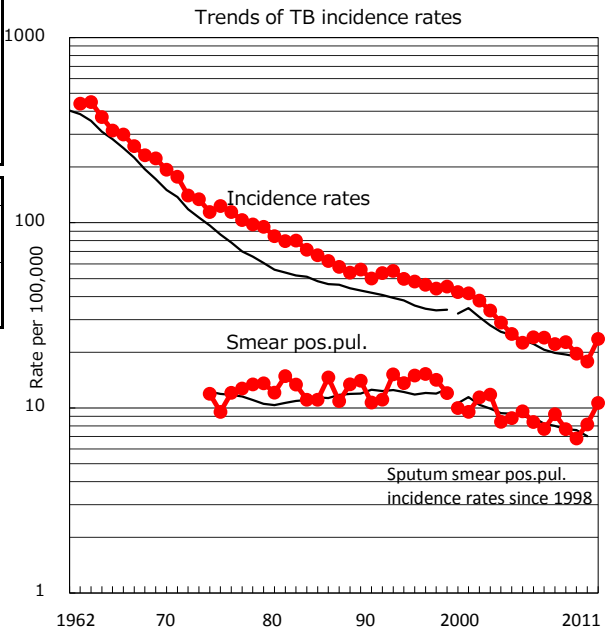
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 275 | 260 | 256 | 228 | 260 |
| Rate per 100,000 | 18.7 | 17.8 | 17.6 | 15.7 | 18.0 |
| Sputum smear pos. pul. cases | 124 | 125 | 124 | 107 | 104 |
| Rate per 100,000 | 8.4 | 8.5 | 8.5 | 7.4 | 7.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 33.5 | 42.1 | 48.2 | 38.6 | 55.8 | Median days of treatment (all forms) | 242 | 258 | 274 | 281 | (272) |
| #Excluding unknown Tx(%) | 3.9 | 3.6 | 3.1 | 2.4 | 6.3 | Median days of hospitalization (pul. TB) | 78 | 79 | 82 | 79 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 780,236 | (Japan) |
| Foreign borns | 1 | 0.5% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 4.0% (10.6%) |

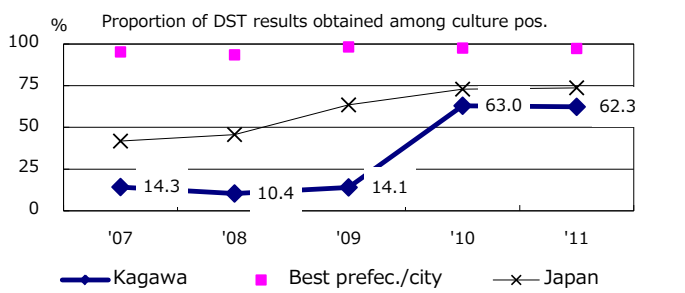
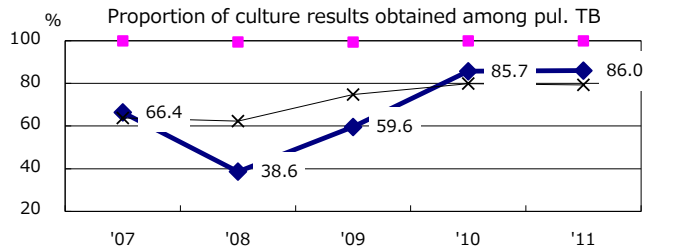
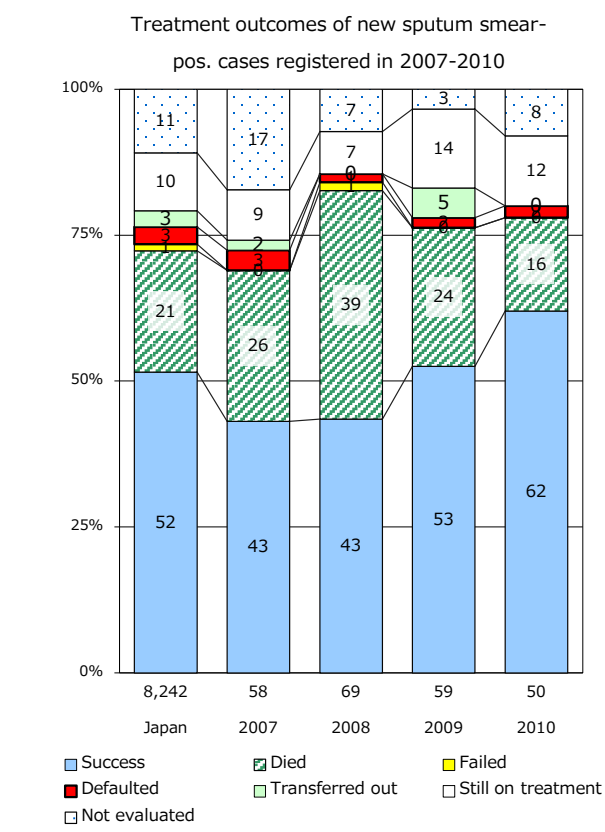
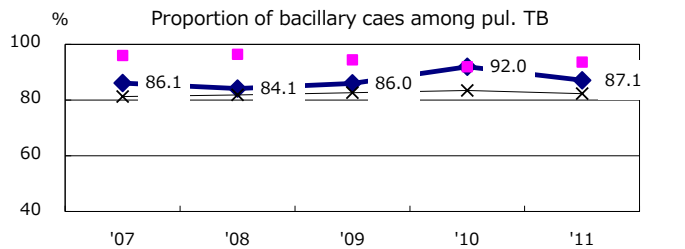
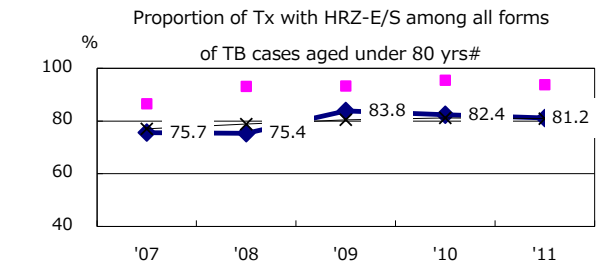
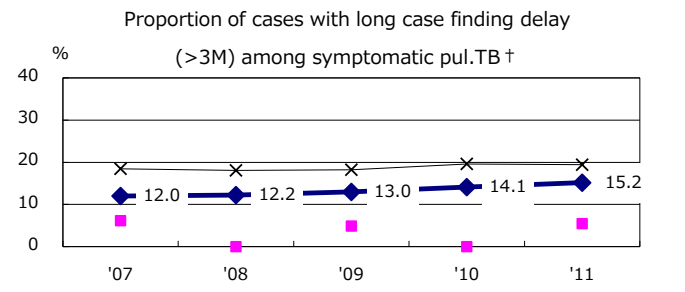
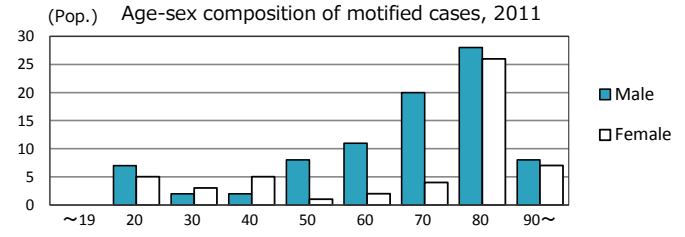
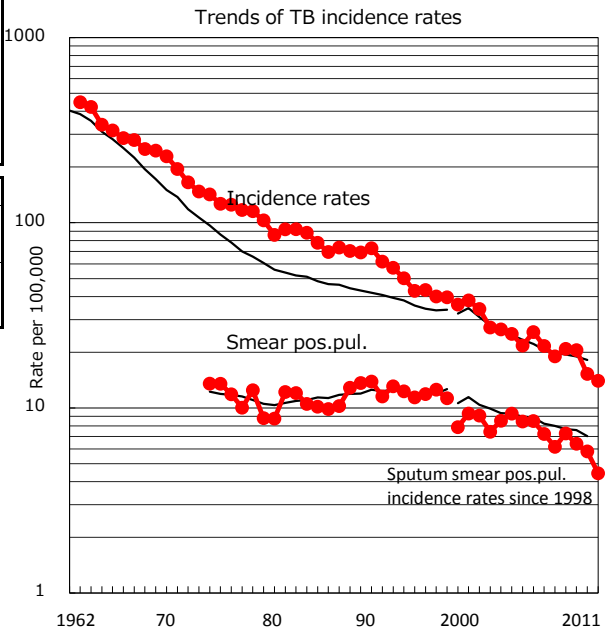
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 177 | 180 | 155 | 140 | 184 |
| Rate per 100,000 | 22.1 | 22.7 | 19.6 | 17.8 | 23.6 |
| Sputum smear pos. pul. cases | 74 | 61 | 54 | 64 | 83 |
| Rate per 100,000 | 9.3 | 7.7 | 6.8 | 8.1 | 10.6 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 12.3 | 23.0 | 14.6 | 14.7 | 17.7 | Median days of treatment (all forms) | 276 | 275 | 278 | 278 | (272) |
| #Excluding unknown Tx(%) | 0.9 | 6.4 | 0.0 | 0.0 | 1.8 | Median days of hospitalization (pul.TB) | 70 | 71 | 61 | 83 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 991,947 | (Japan) |
| Foreign borns | 9 | 6.5% (4.1%) |
| TB patients with homeless history | 1 | 0.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 8.3% (10.6%) |

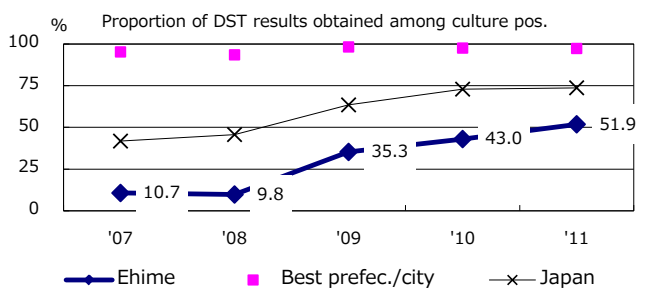
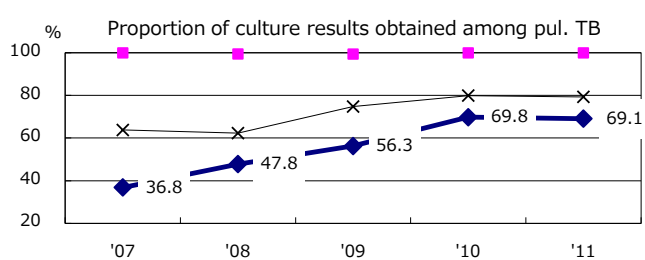
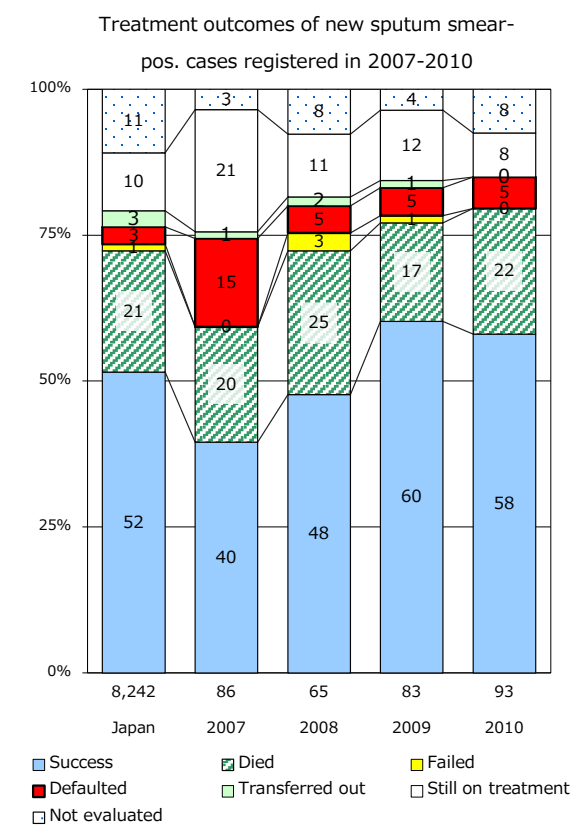
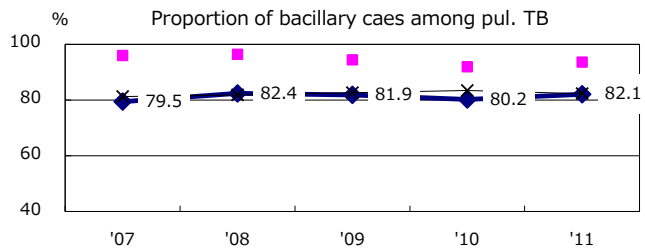
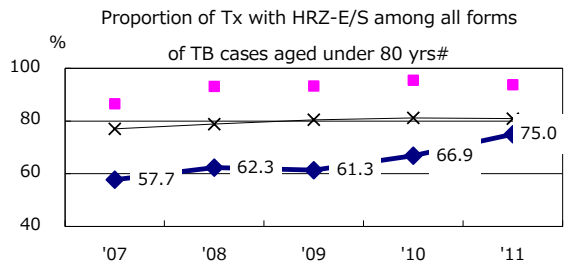
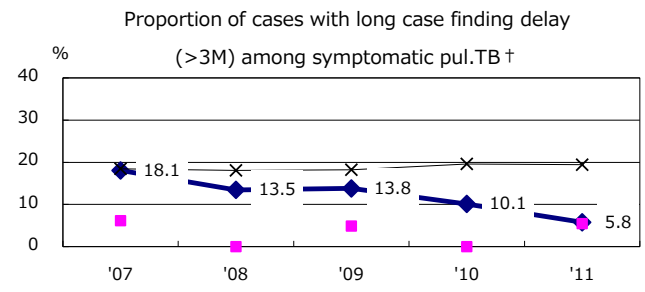
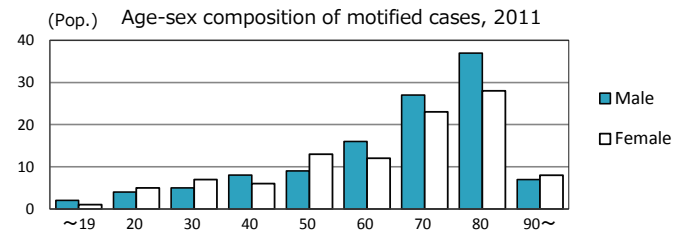
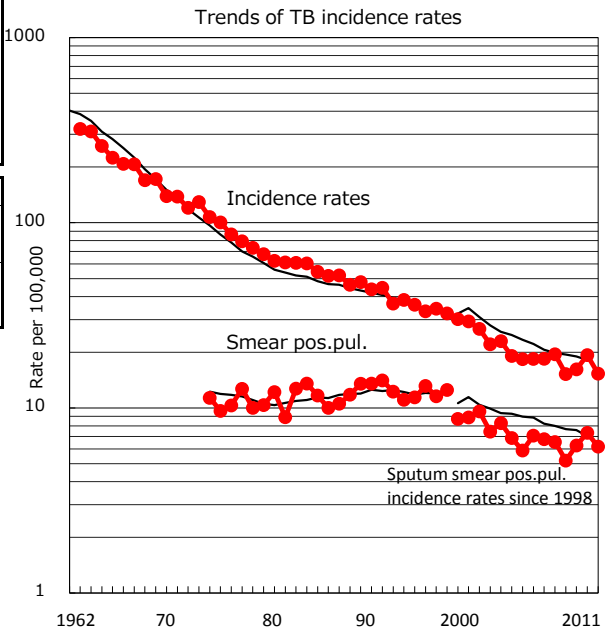
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 191 | 209 | 205 | 152 | 139 |
| Rate per 100,000 | 19.0 | 20.8 | 20.5 | 15.3 | 14.0 |
| Sputum smear pos. pul. cases | 62 | 73 | 64 | 58 | 44 |
| Rate per 100,000 | 6.2 | 7.3 | 6.4 | 5.8 | 4.4 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 34.2 | 26.2 | 49.1 | 17.0 | 10.8 | Median days of treatment (all forms) | 291 | 284 | 276 | 281 | (272) |
| # Excluding unknown Tx(%) | 2.5 | 2.3 | 0.0 | 0.0 | 1.4 | Median days of hospitalization (pul. TB) | 47 | 52 | 43 | 50 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,423,406 | (Japan) |
| Foreign borns | 2 | 0.9% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

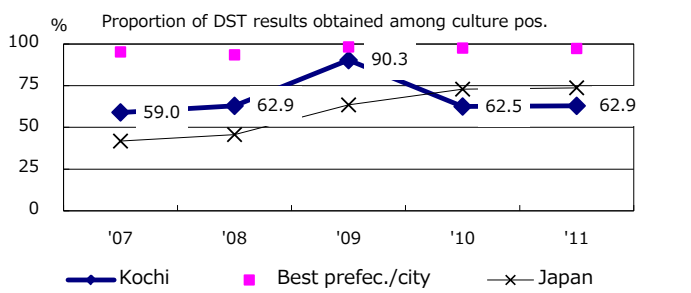
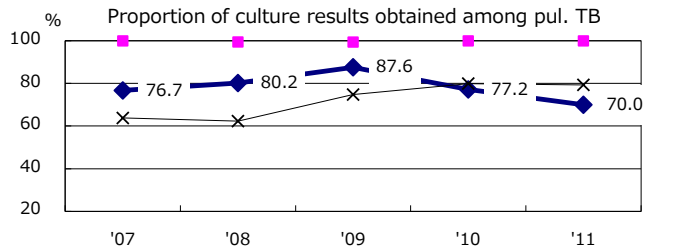
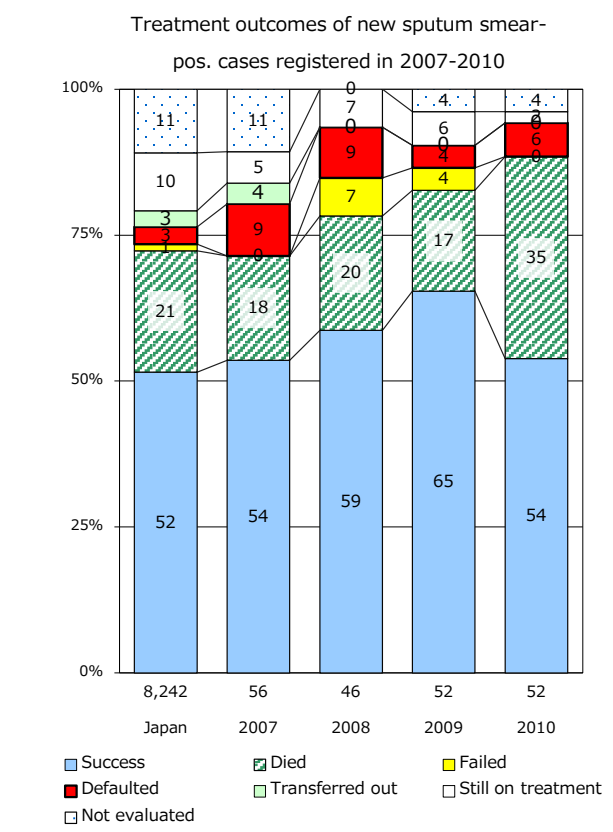
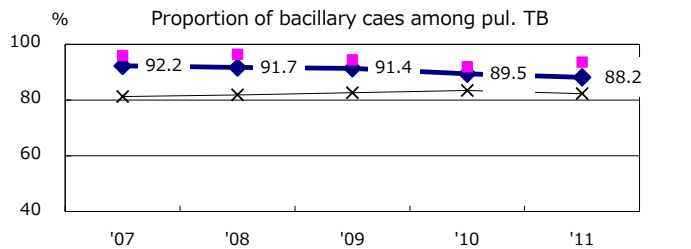
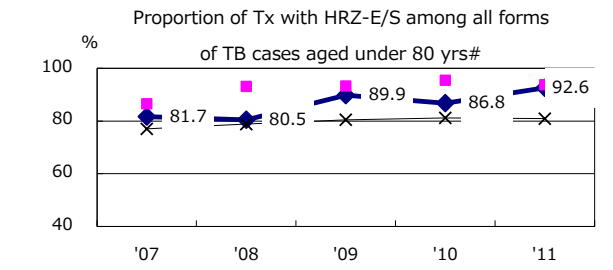
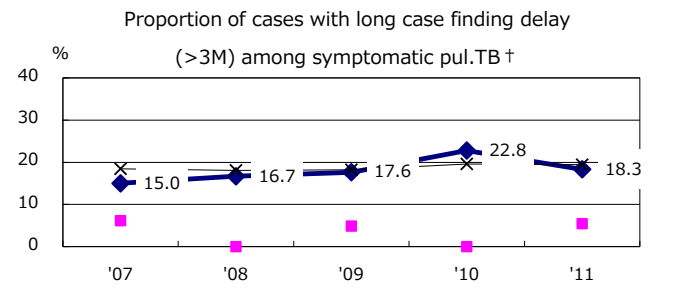
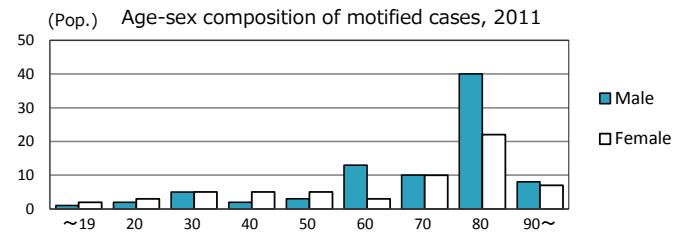
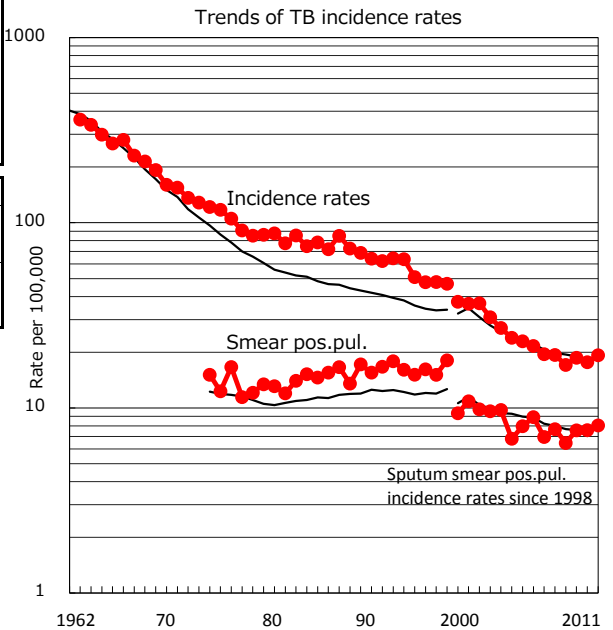
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 283 | 220 | 232 | 276 | 218 |
| Rate per 100,000 | 19.5 | 15.2 | 16.2 | 19.3 | 15.3 |
| Sputum smear pos. pul. cases | 95 | 75 | 90 | 105 | 88 |
| Rate per 100,000 | 6.5 | 5.2 | 6.3 | 7.3 | 6.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 2.7 | 11.1 | 31.0 | 41.5 | 11.9 | Median days of treatment (all forms) | 281 | 295 | 282 | 278 | (272) |
| # Excluding unknown Tx(%) | 0.5 | 2.1 | 0.7 | 1.7 | 1.4 | Median days of hospitalization (pul. TB) | 43 | 46 | 55 | 64 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 758,469 | (Japan) |
| Foreign borns | 2 | 1.4% (4.1%) |
| TB patients with homeless history | 1 | 0.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 20.0% (10.6%) |

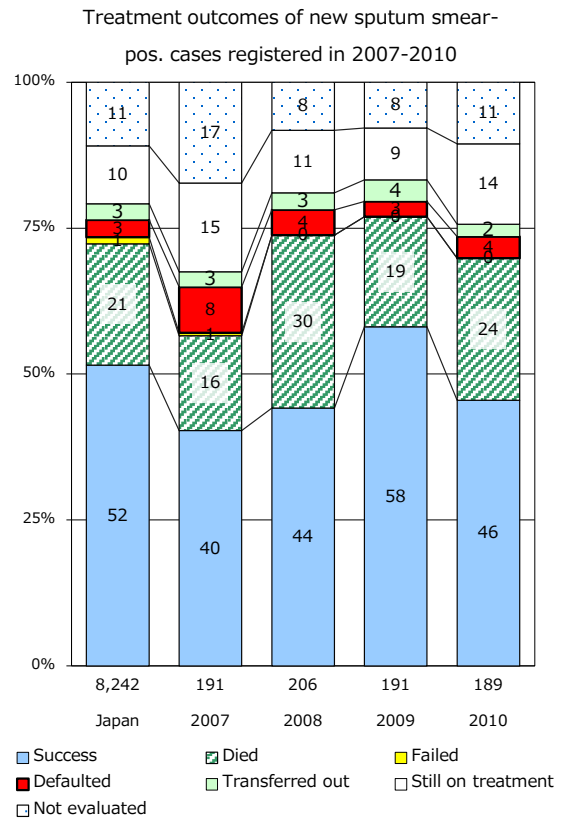
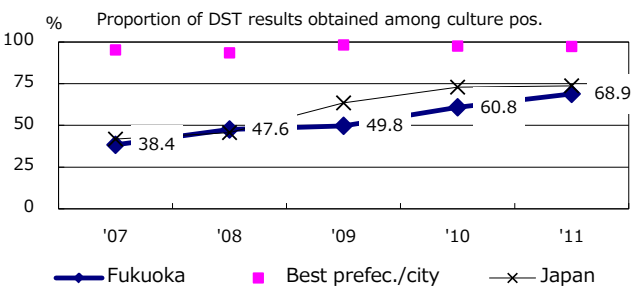
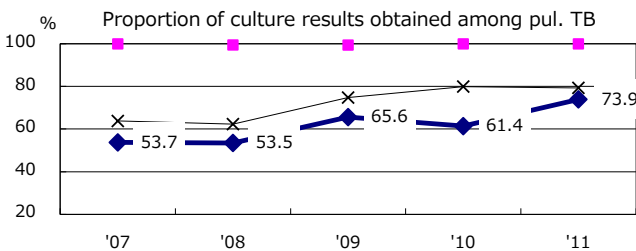
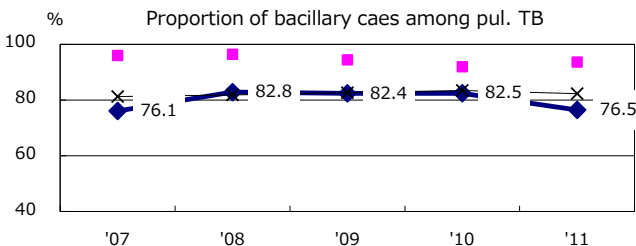
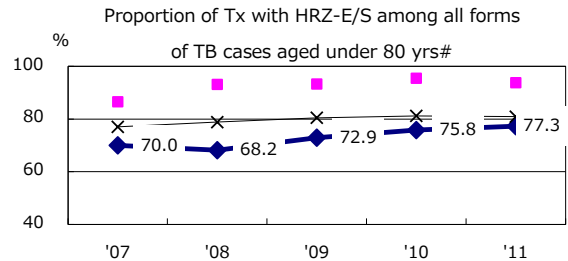
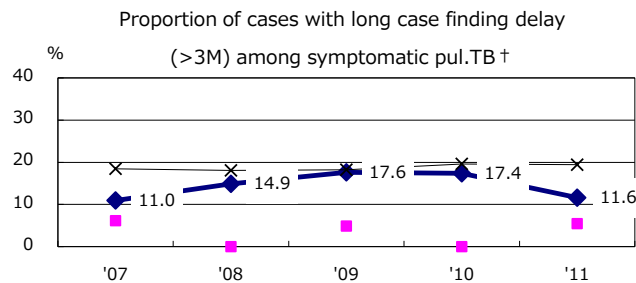
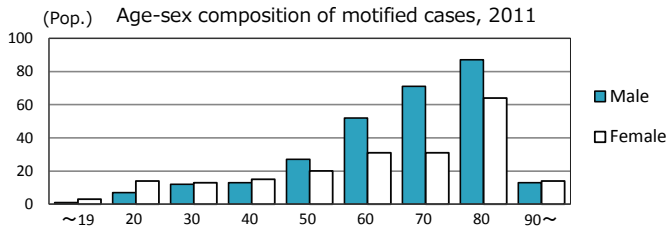
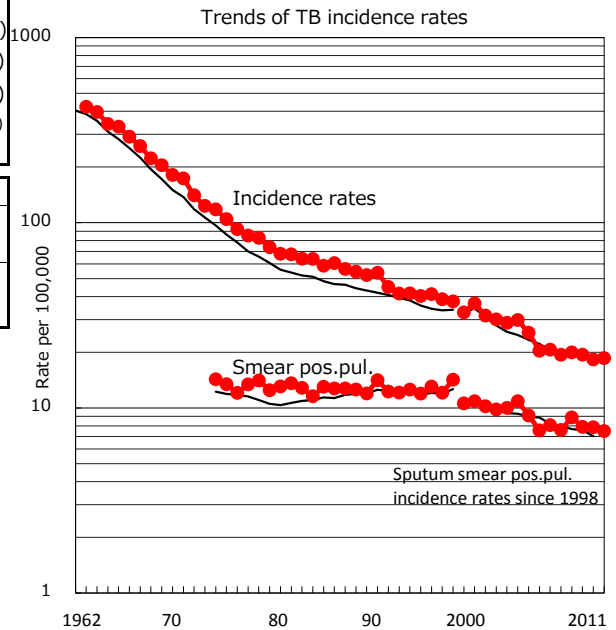
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 151 | 132 | 143 | 135 | 146 |
| Rate per 100,000 | 19.3 | 17.1 | 18.7 | 17.7 | 19.2 |
| Sputum smear pos. pul. cases | 60 | 50 | 58 | 58 | 61 |
| Rate per 100,000 | 7.7 | 6.5 | 7.6 | 7.6 | 8.0 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|-----|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 36.2 | 28.0 | 3.4 | 10.2 | 28.6 | Median days of treatment (all forms) | 212 | 207 | 222 | 207 | (272) |
| # Excluding unknown Tx(%) | 0.0 | 0.0 | 0.0 | 1.3 | 1.4 | Median days of hospitalization (pul. TB) | 49 | 57 | 64 | 46 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 2,625,571 | (Japan) |
| Foreign borns | 14 | 2.9% (4.1%) |
| TB patients with homeless history | 2 | 0.4% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 4 | 7.7% (10.6%) |

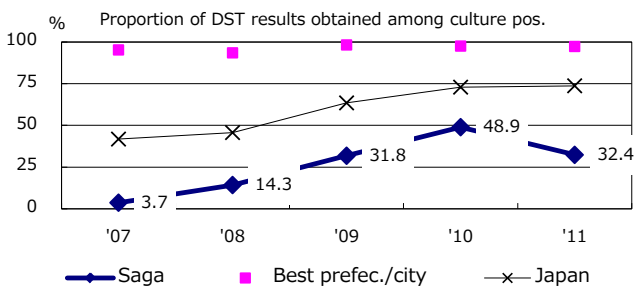
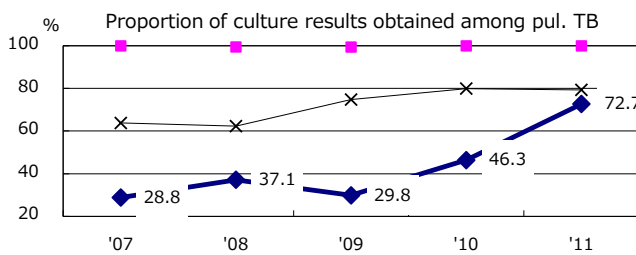
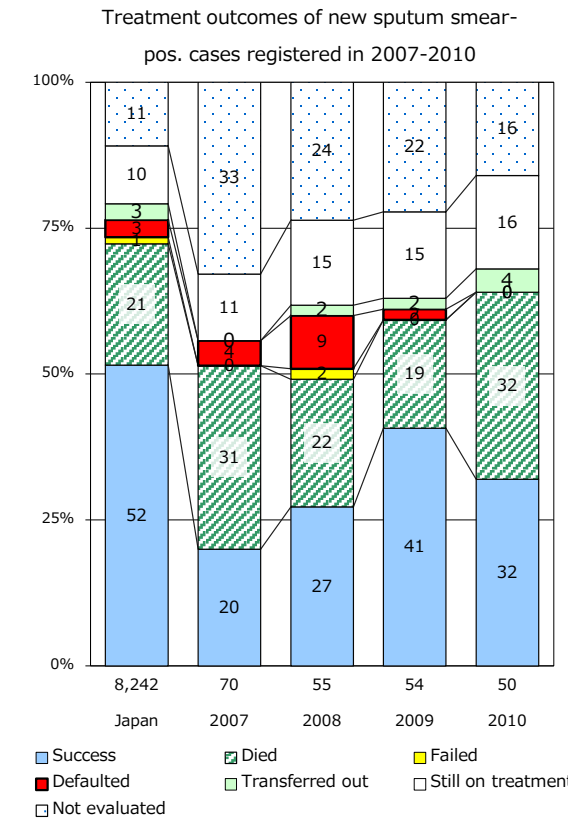
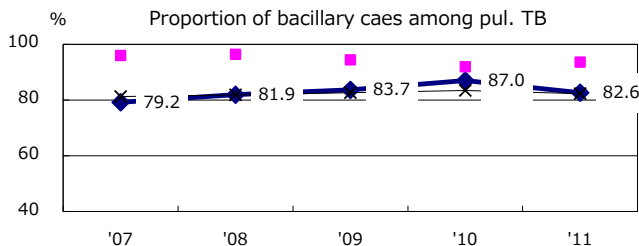
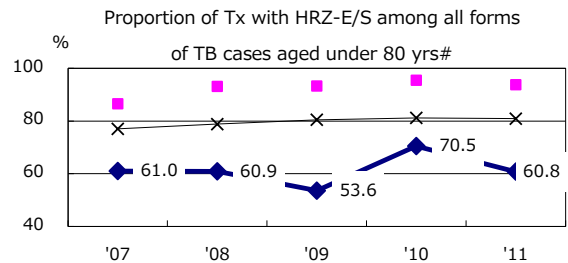
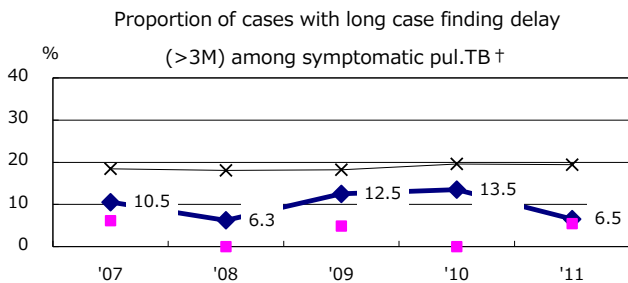
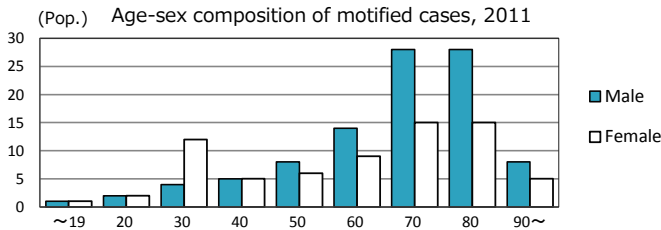
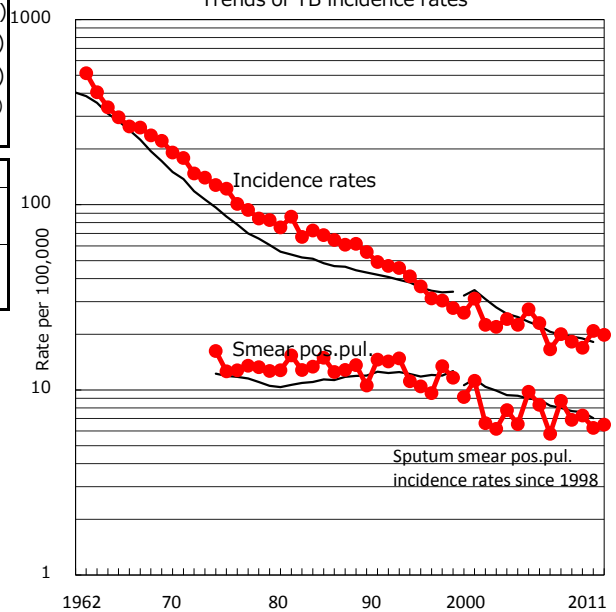
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 512 | 525 | 508 | 481 | 488 |
| Rate per 100,000 | 19.4 | 19.9 | 19.4 | 18.3 | 18.6 |
| Sputum smear pos. pul. cases | 201 | 234 | 207 | 207 | 197 |
| Rate per 100,000 | 7.6 | 8.9 | 7.9 | 7.9 | 7.5 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 23.1 | 36.1 | 27.3 | 31.3 | 18.5 | Median days of treatment (all forms) | 271 | 276 | 275 | 279 | (272) |
| #Excluding unknown Tx(%) | 7.7 | 8.3 | 0.9 | 3.2 | 1.9 | Median days of hospitalization (pul.TB) | 57 | 83 | 72 | 72 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 846,787 | (Japan) |
| Foreign borns | 3 | 1.8% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

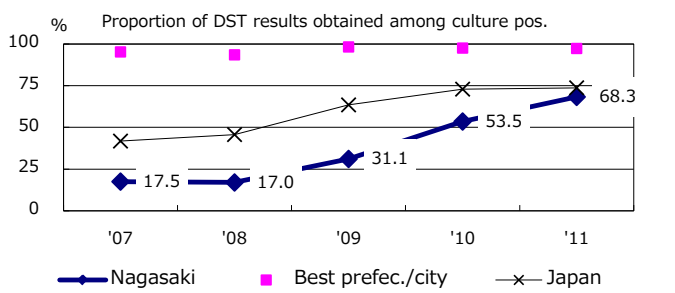
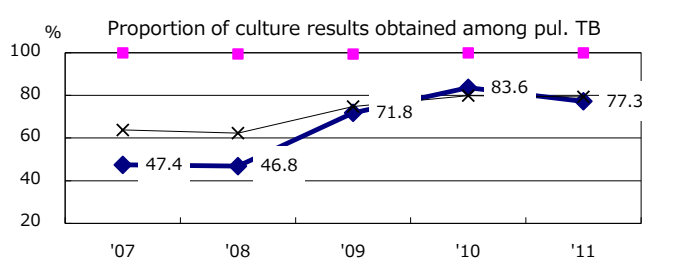
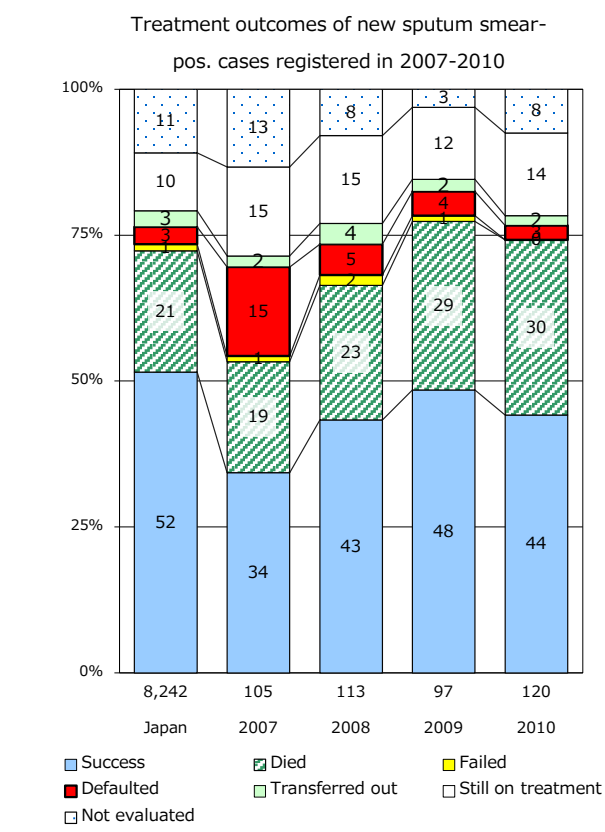
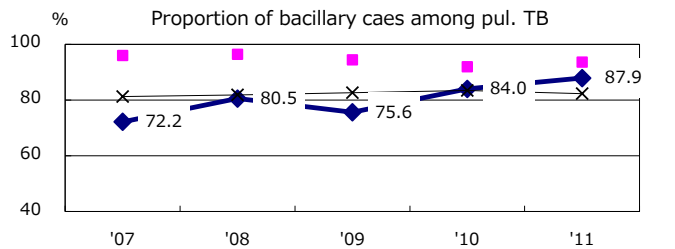
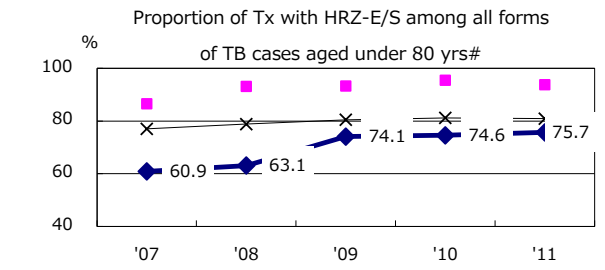
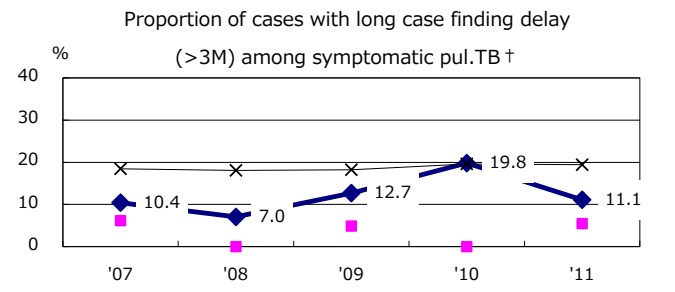
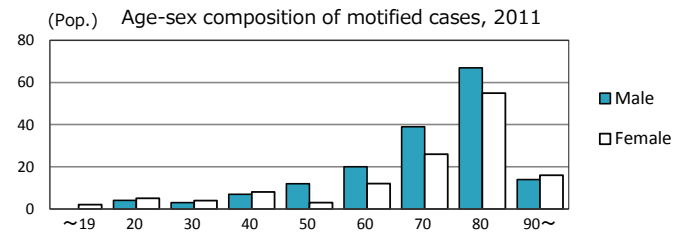
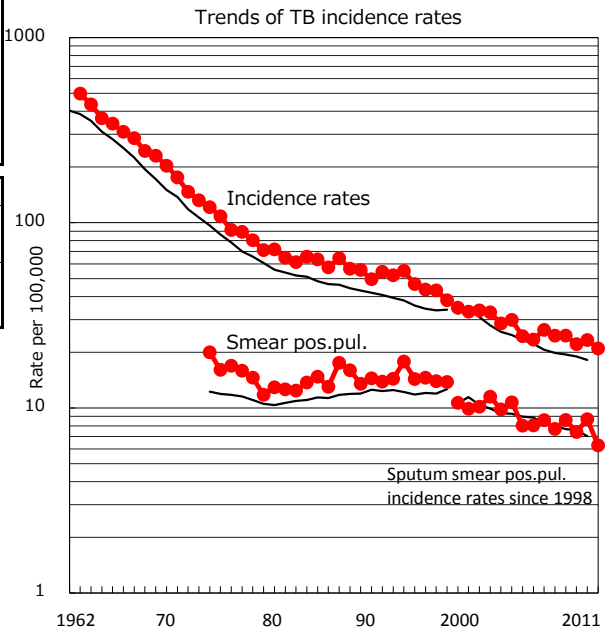
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 172 | 156 | 144 | 177 | 168 |
| Rate per 100,000 | 20.0 | 18.2 | 16.9 | 20.8 | 19.8 |
| Sputum smear pos. pul. cases | 75 | 59 | 62 | 53 | 55 |
| Rate per 100,000 | 8.7 | 6.9 | 7.3 | 6.2 | 6.5 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 39.4 | 54.9 | 79.2 | 58.9 | 37.0 | Median days of treatment (all forms) | 279 | 278 | 285 | 291 | (272) |
| # Excluding unknown Tx(%) | 16.3 | 12.1 | 9.7 | 9.5 | 13.4 | Median days of hospitalization (pul. TB) | 70 | 76 | 63 | 72 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,417,423 | (Japan) |
| Foreign borns | 5 | 1.7% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 4.5% (10.6%) |

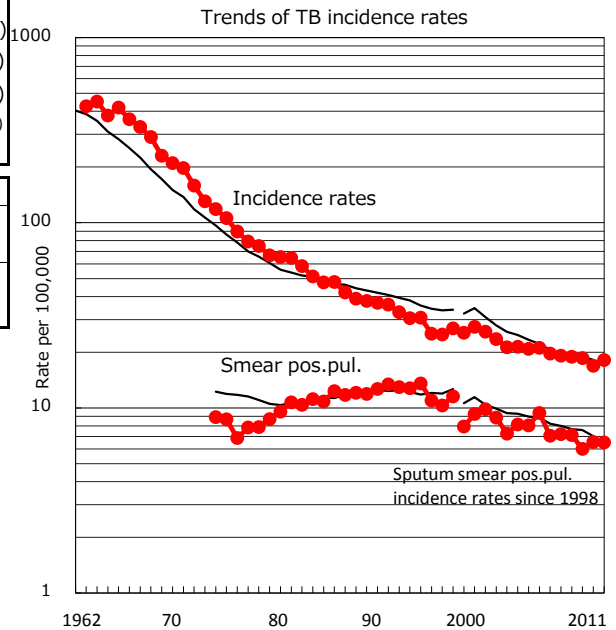
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 357 | 354 | 316 | 332 | 297 |
| Rate per 100,000 | 24.6 | 24.6 | 22.1 | 23.3 | 21.0 |
| Sputum smear pos. pul. cases | 112 | 124 | 106 | 124 | 89 |
| Rate per 100,000 | 7.7 | 8.6 | 7.4 | 8.7 | 6.3 |



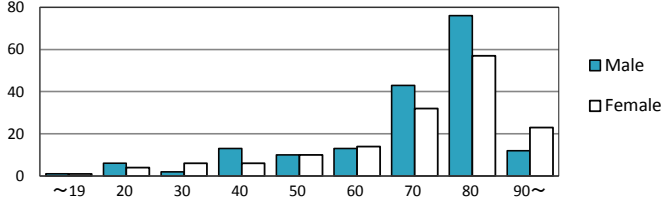
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 17.3 | 30.4 | 31.9 | 49.2 | 50.6 | Median days of treatment (all forms) | 278 | 276 | 274 | 275 | (272) |
| # Excluding unknown Tx(%) | 4.3 | 0.5 | 1.0 | 1.1 | 0.7 | Median days of hospitalization (pul. TB) | 76 | 64 | 57 | 52 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,812,575 | (Japan) |
| Foreign borns | 5 | 1.5% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

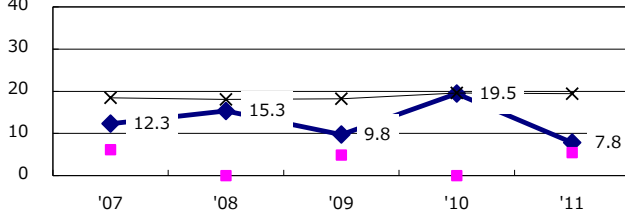
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 350 | 344 | 337 | 307 | 329 |
| Rate per 100,000 | 19.1 | 18.9 | 18.6 | 16.9 | 18.2 |
| Sputum smear pos. pul. cases | 132 | 130 | 109 | 119 | 118 |
| Rate per 100,000 | 7.2 | 7.1 | 6.0 | 6.5 | 6.5 |



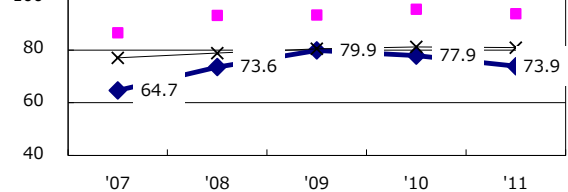
(Pop.) Age-sex composition of notified cases, 2011



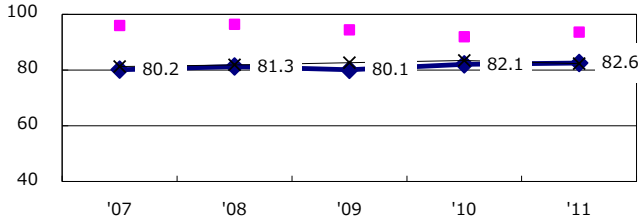
Proportion of cases with long case finding delay (>3M) among symptomatic pul. TB †



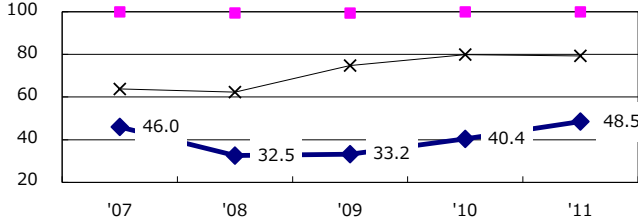
Proportion of Tx with HRZ-E/S among all forms of TB cases aged under 80 yrs#



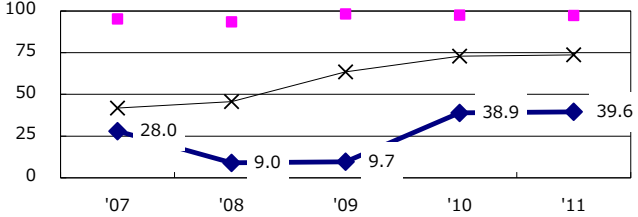
Proportion of bacillary cases among pul. TB



Proportion of culture results obtained among pul. TB

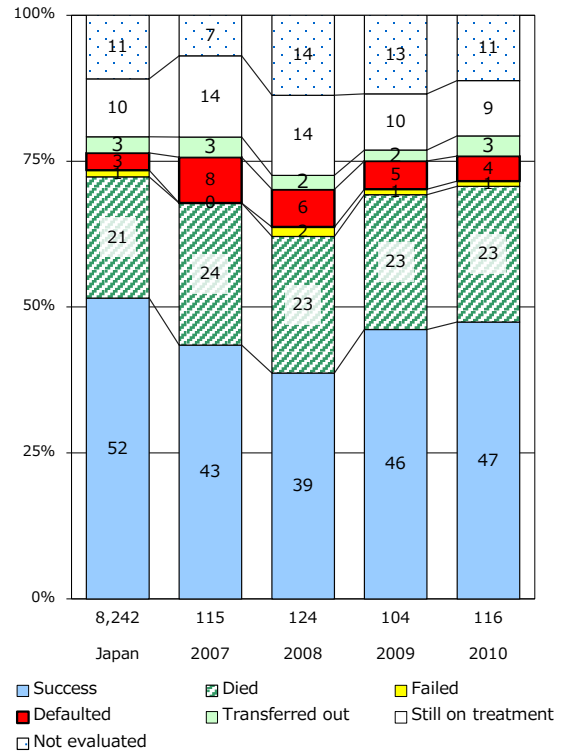


Proportion of DST results obtained among culture pos.



—◆— Kumamoto —■— Best prefec./city —x— Japan

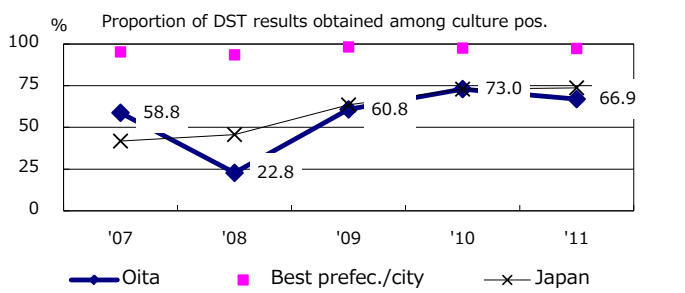
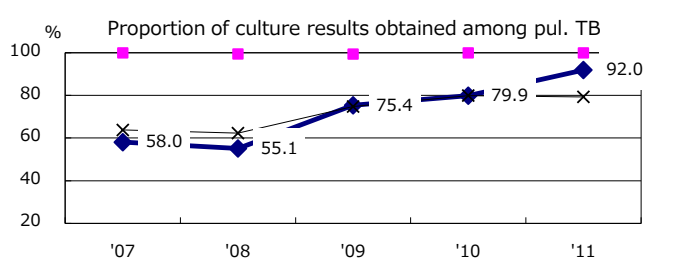
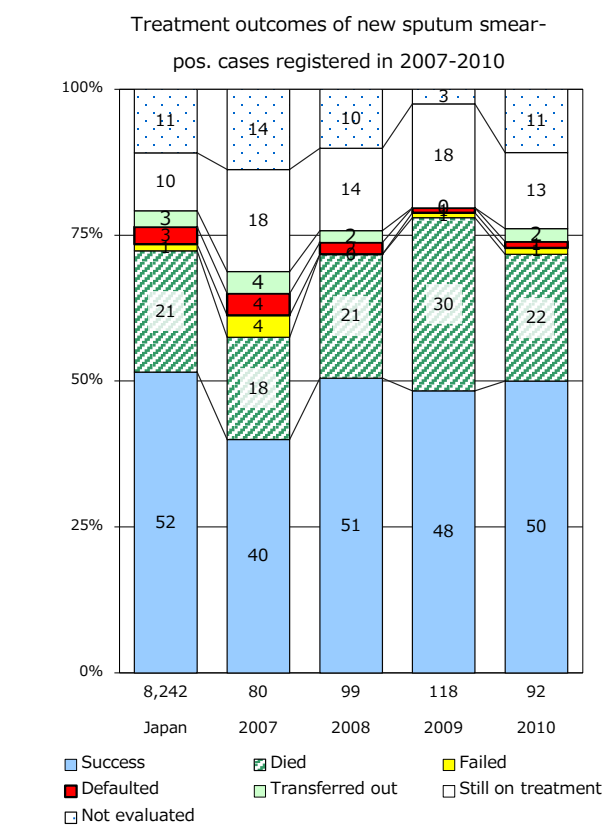
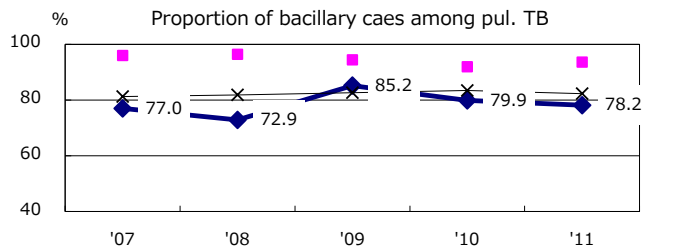
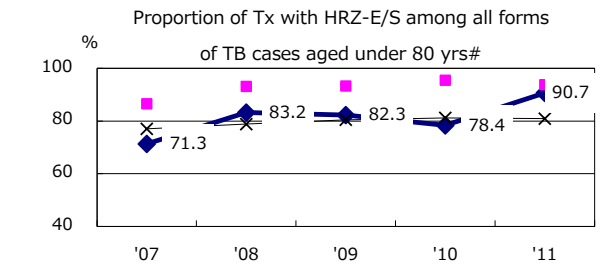
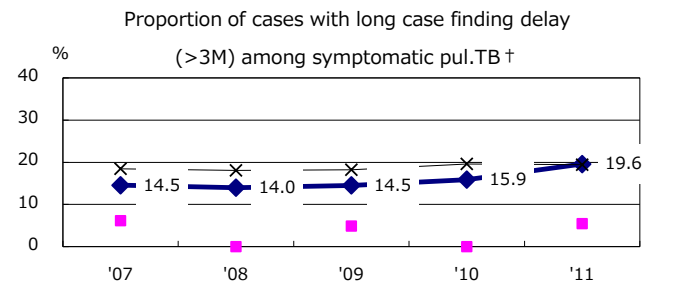
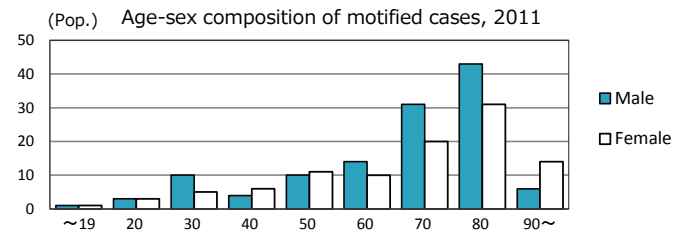
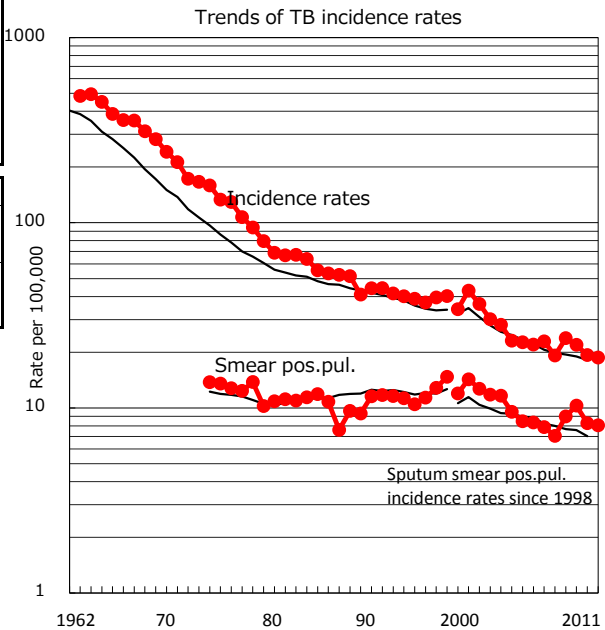
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 14.4 | 27.5 | 55.4 | 36.5 | 46.6 | Median days of treatment (all forms) | 272 | 274 | 270 | 274 | (272) |
| # Excluding unknown Tx(%) | 1.4 | 2.5 | 3.6 | 7.0 | 5.0 | Median days of hospitalization (pul. TB) | 51 | 52 | 59 | 56 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 1,191,430 | (Japan) |
| Foreign borns | 2 | 0.9% (4.1%) |
| TB patients with homeless history | 1 | 0.4% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 12.5% (10.6%) |

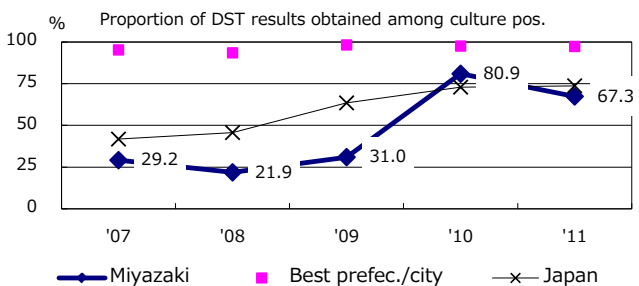
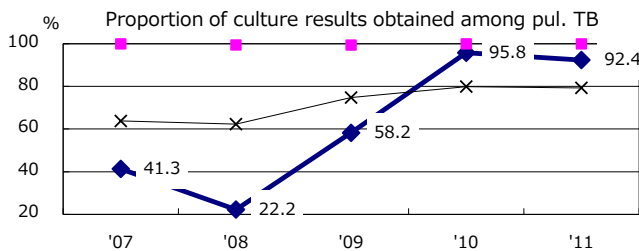
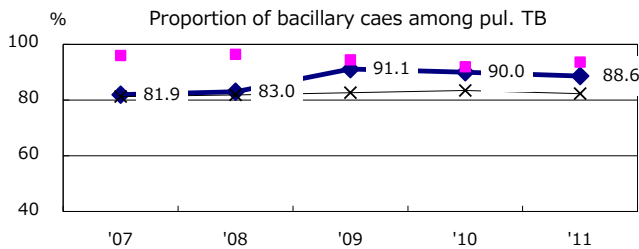
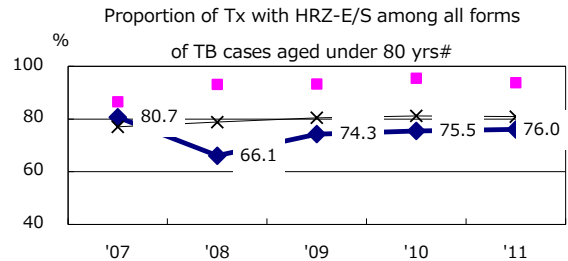
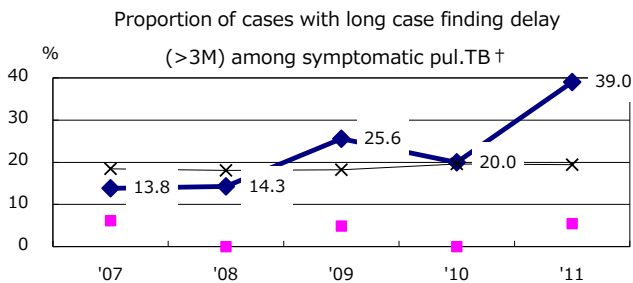
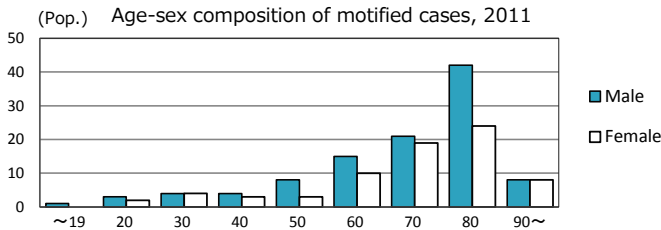
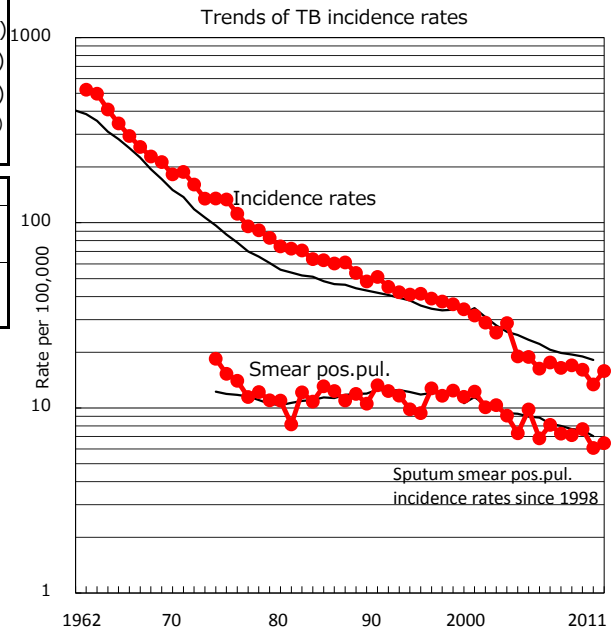
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 231 | 286 | 262 | 231 | 223 |
| Rate per 100,000 | 19.2 | 23.8 | 21.9 | 19.3 | 18.7 |
| Sputum smear pos. pul. cases | 85 | 108 | 123 | 99 | 96 |
| Rate per 100,000 | 7.1 | 9.0 | 10.3 | 8.3 | 8.1 |



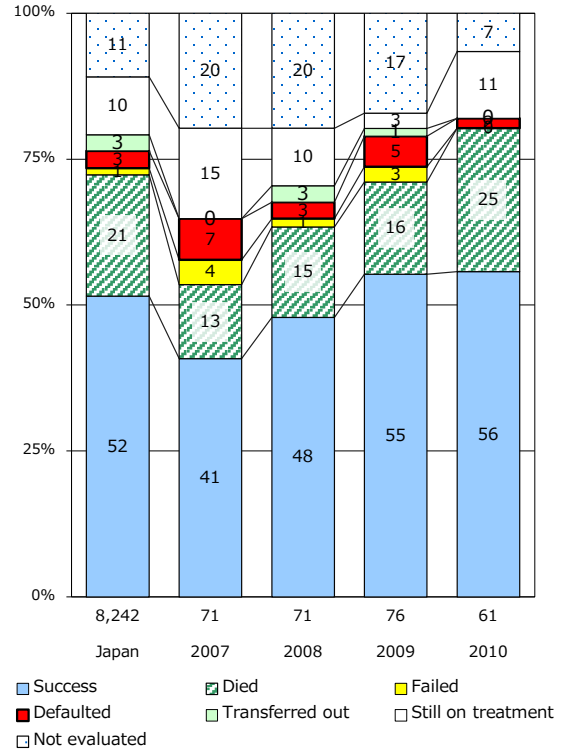
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 17.9 | 41.9 | 31.2 | 21.3 | 26.4 | Median days of treatment (all forms) | 276 | 261 | 273 | 283 | (272) |
| # Excluding unknown Tx(%) | 2.1 | 2.6 | 1.3 | 0.7 | 0.0 | Median days of hospitalization (pul. TB) | 63 | 63 | 64 | 81 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,130,983 | (Japan) |
| Foreign borns | 2 | 1.1% (4.1%) |
| TB patients with homeless history | 3 | 1.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 6.3% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 188 | 193 | 182 | 152 | 179 |
| Rate per 100,000 | 16.5 | 17.0 | 16.1 | 13.4 | 15.8 |
| Sputum smear pos.pul.cases | 83 | 81 | 87 | 69 | 73 |
| Rate per 100,000 | 7.3 | 7.1 | 7.7 | 6.1 | 6.5 |



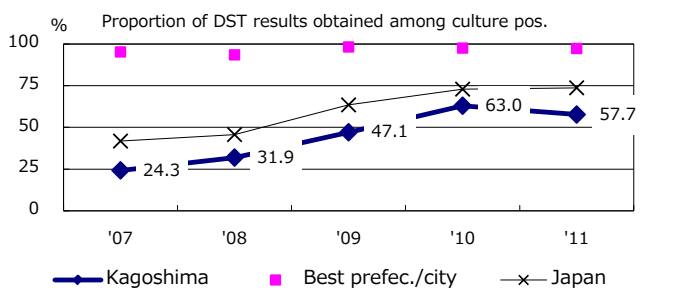
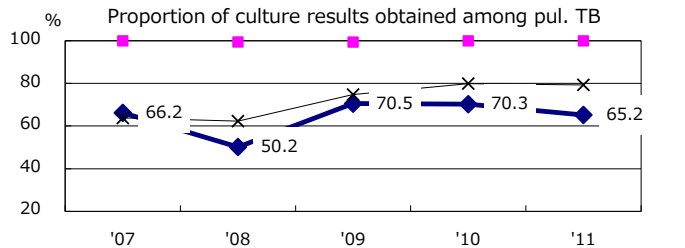
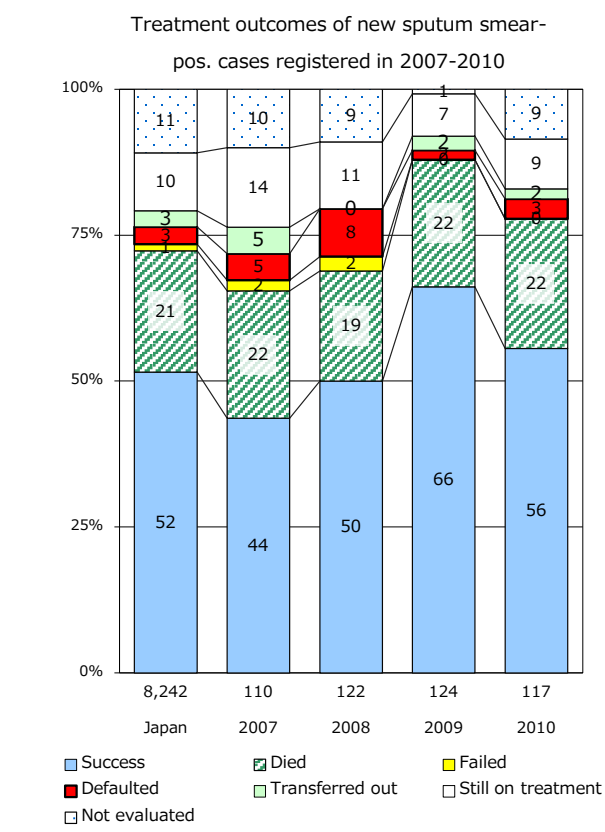
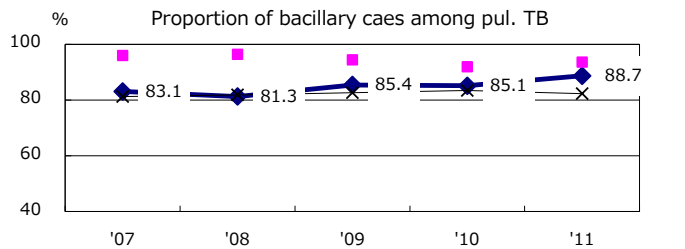
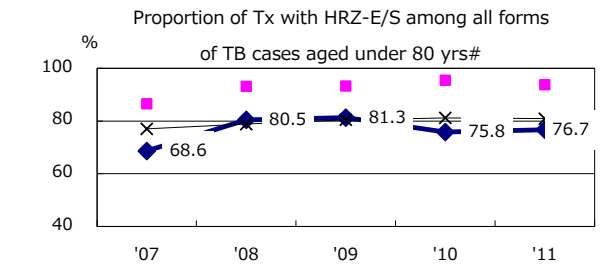
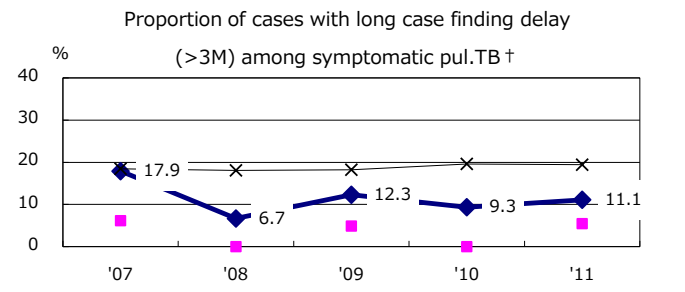
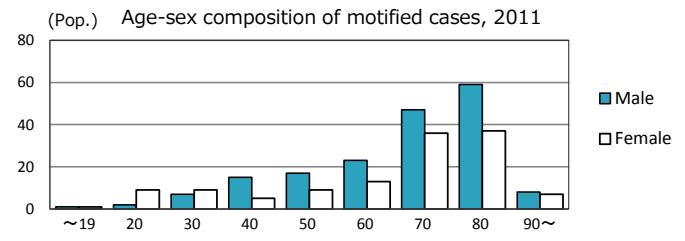
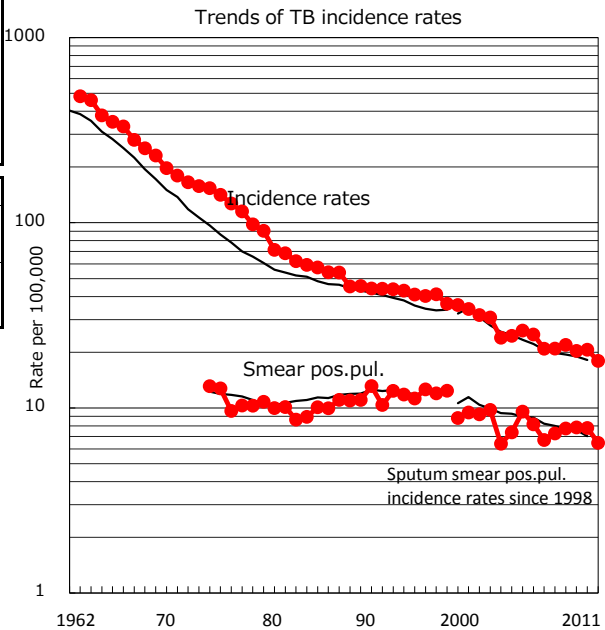
Treatment outcomes of new sputum smear-positive cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 39.8 | 62.9 | 58.3 | 62.0 | 60.6 | Median days of treatment (all forms) | 282 | 276 | 276 | 272 | (272) |
| # Excluding unknown Tx(%) | 12.3 | 11.1 | 1.8 | 3.0 | 1.0 | Median days of hospitalization (pul.TB) | 64 | 50 | 46 | 53 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,698,695 | (Japan) |
| Foreign borns | 2 | 0.7% (4.1%) |
| TB patients with homeless history | 1 | 0.3% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 7.7% (10.6%) |

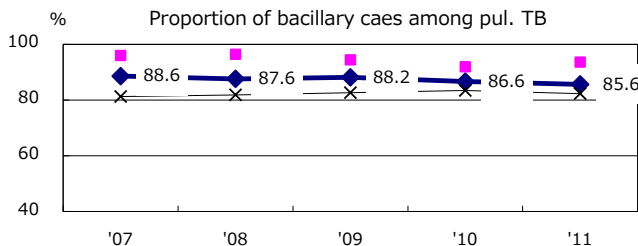
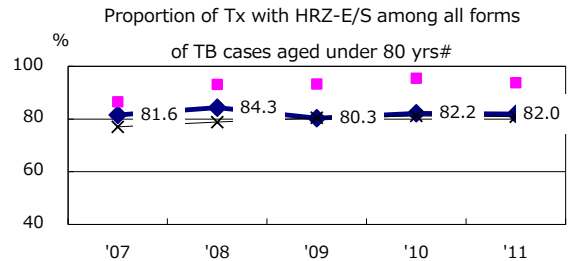
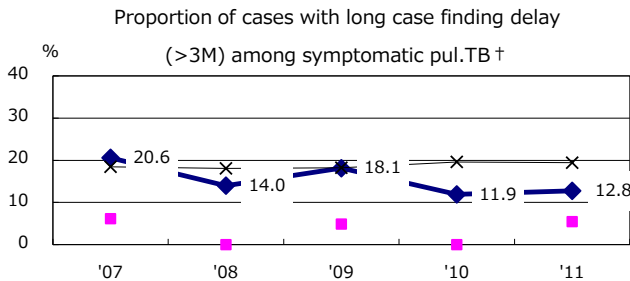
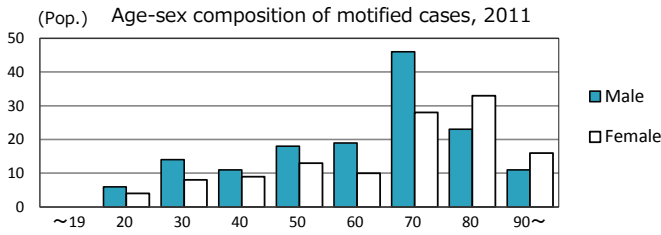
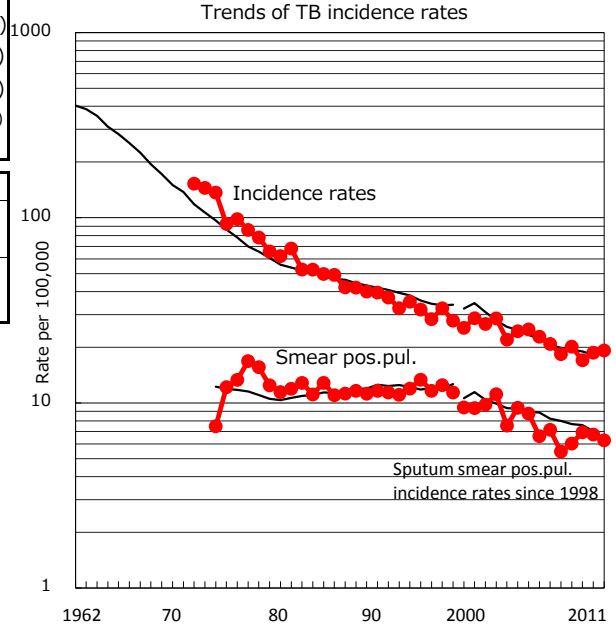
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 362 | 376 | 347 | 352 | 305 |
| Rate per 100,000 | 20.9 | 21.9 | 20.3 | 20.6 | 18.0 |
| Sputum smear pos.pul.cases | 126 | 133 | 134 | 133 | 110 |
| Rate per 100,000 | 7.3 | 7.7 | 7.8 | 7.8 | 6.5 |



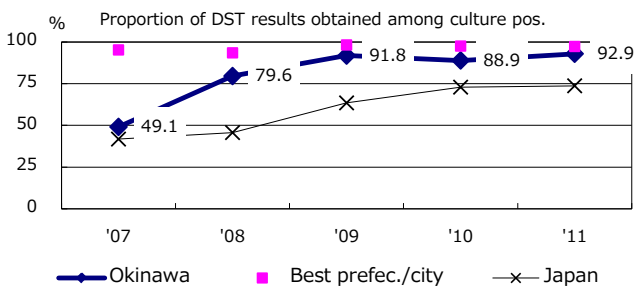
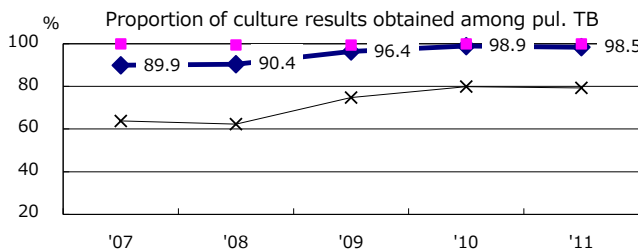
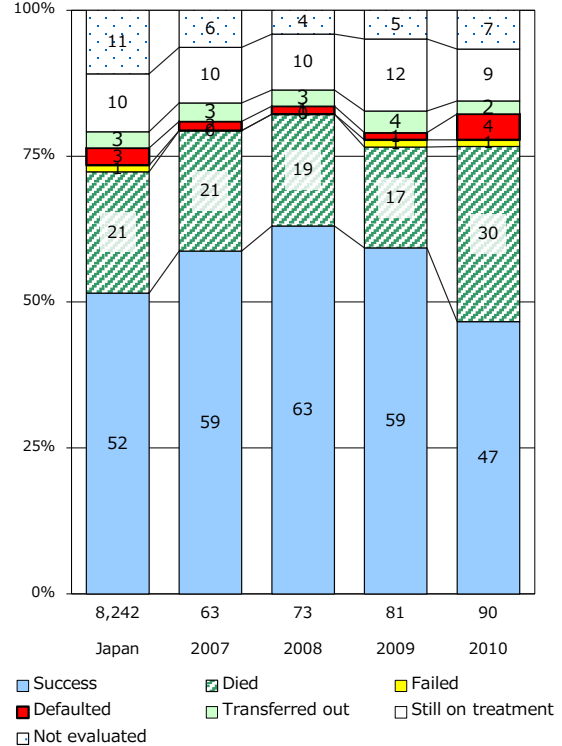
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 44.1 | 53.1 | 43.8 | 47.0 | 46.2 | Median days of treatment (all forms) | 269 | 265 | 272 | 274 | (272) |
| # Excluding unknown Tx(%) | 1.9 | 2.0 | 0.0 | 1.4 | 2.6 | Median days of hospitalization (pul.TB) | 79 | 75 | 81 | 84 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,401,066 | (Japan) |
| Foreign borns | 4 | 1.5% (4.1%) |
| TB patients with homeless history | 2 | 0.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 7.0% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 252 | 277 | 235 | 260 | 269 |
| Rate per 100,000 | 18.4 | 20.1 | 17.0 | 18.7 | 19.2 |
| Sputum smear pos.pul.cases | 75 | 83 | 96 | 94 | 88 |
| Rate per 100,000 | 5.5 | 6.0 | 6.9 | 6.8 | 6.3 |



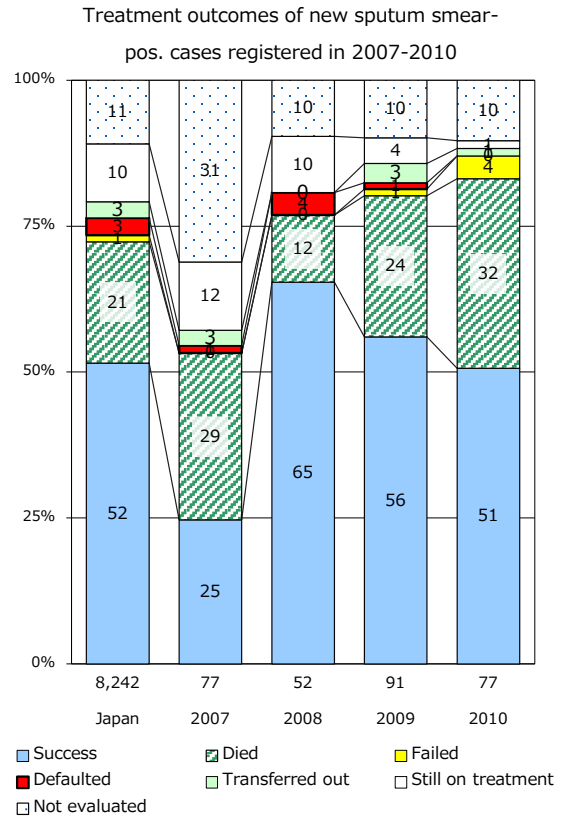
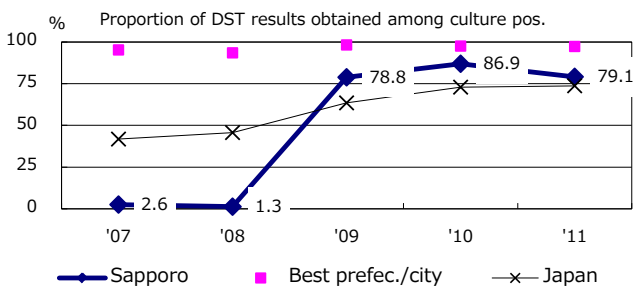
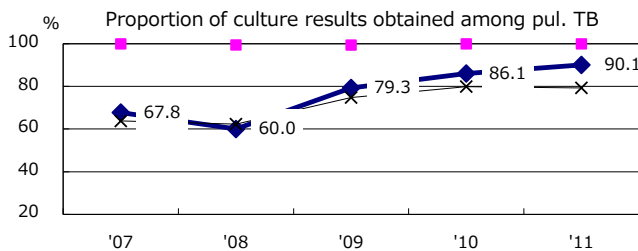
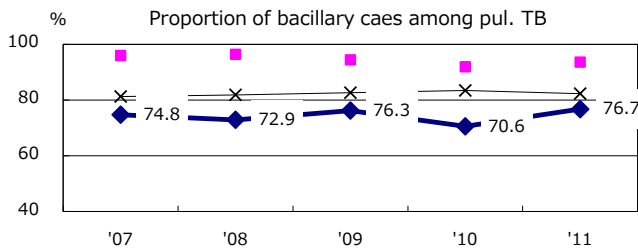
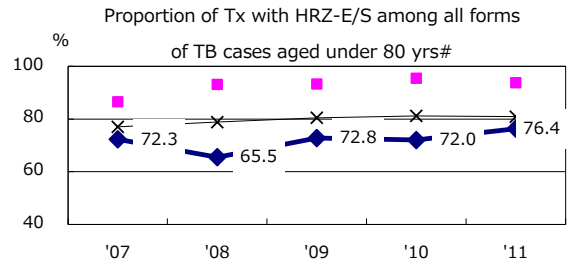
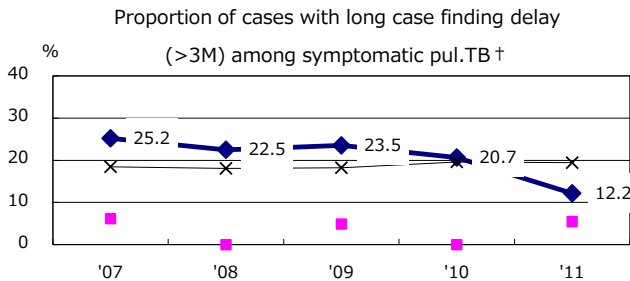
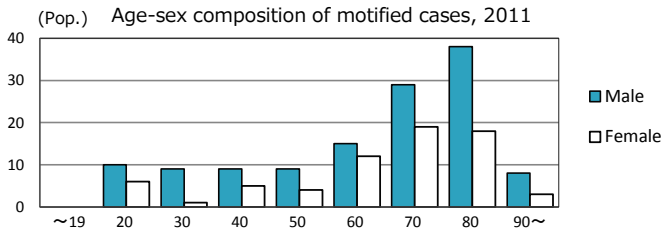
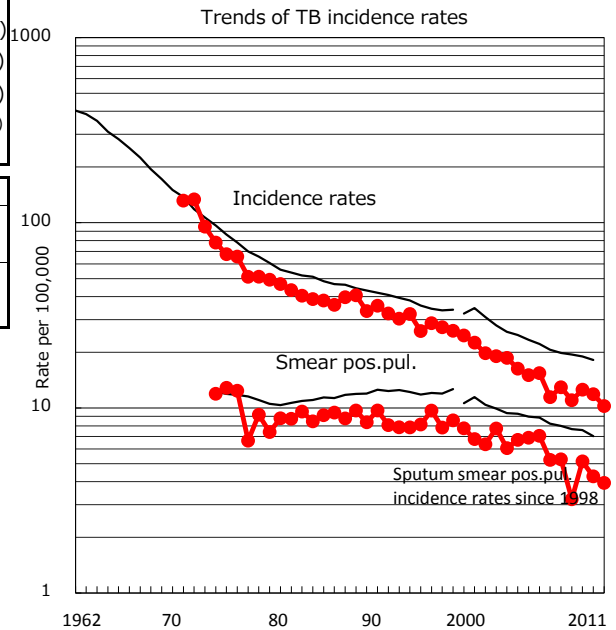
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|-----|-----|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 7.3 | 2.1 | 3.8 | 0.0 | 0.0 | Median days of treatment (all forms) | 266 | 274 | 247 | 270 | (272) |
| #Excluding unknown Tx(%) | 1.0 | 2.5 | 0.6 | 1.1 | 1.6 | Median days of hospitalization (pul.TB) | 59 | 59 | 52 | 53 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,904,615 | (Japan) |
| Foreign borns | 5 | 2.6% (4.1%) |
| TB patients with homeless history | 1 | 0.5% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 2 | 7.4% (10.6%) |

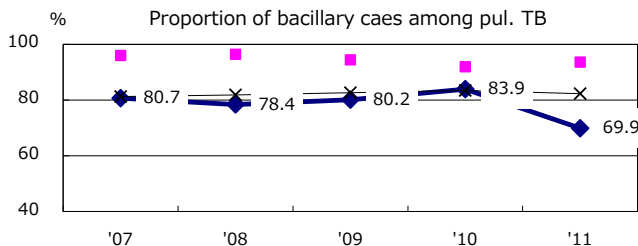
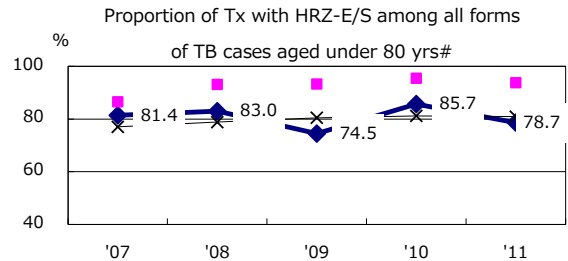
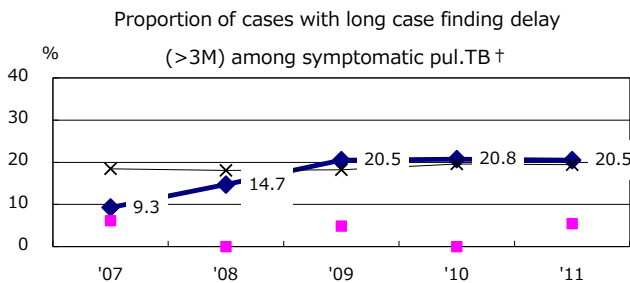
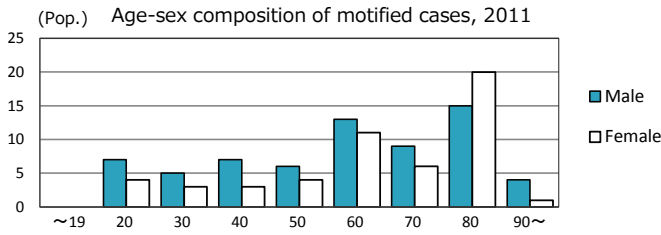
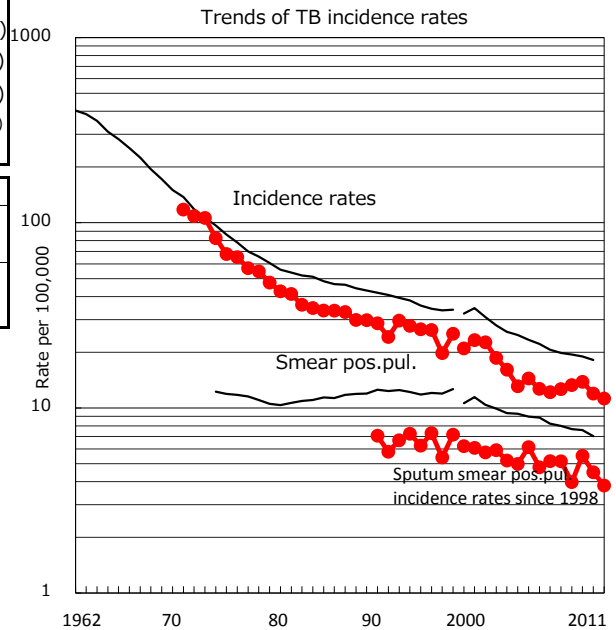
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 245 | 209 | 239 | 225 | 195 |
| Rate per 100,000 | 12.9 | 11.0 | 12.6 | 11.9 | 10.2 |
| Sputum smear pos. pul. cases | 100 | 61 | 98 | 81 | 75 |
| Rate per 100,000 | 5.3 | 3.2 | 5.1 | 4.3 | 3.9 |



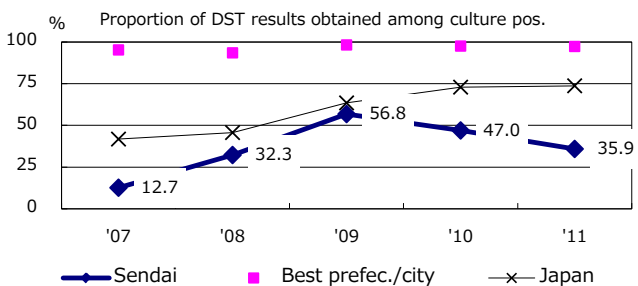
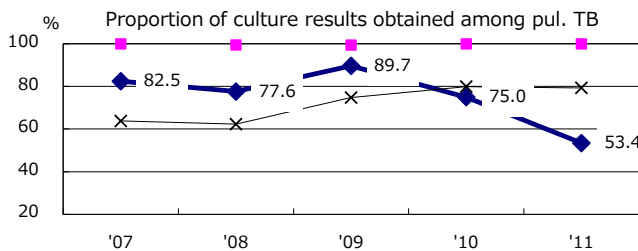
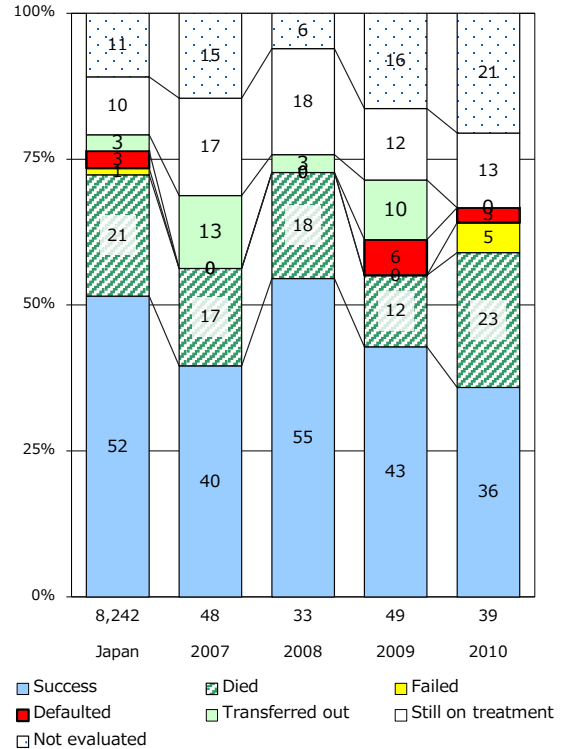
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|-----|-----|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | Median days of treatment (all forms) | 328 | 277 | 269 | 250 | (272) |
| # Excluding unknown Tx(%) | 0.6 | 2.6 | 3.3 | 1.4 | 0.8 | Median days of hospitalization (pul.TB) | 76 | 78 | 86 | 96 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,049,493 | (Japan) |
| Foreign borns | 3 | 2.5% (4.1%) |
| TB patients with homeless history | 2 | 1.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 5.6% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 130 | 137 | 143 | 125 | 118 |
| Rate per 100,000 | 12.6 | 13.3 | 13.8 | 12.0 | 11.2 |
| Sputum smear pos. pul. cases | 53 | 41 | 57 | 47 | 40 |
| Rate per 100,000 | 5.2 | 4.0 | 5.5 | 4.5 | 3.8 |



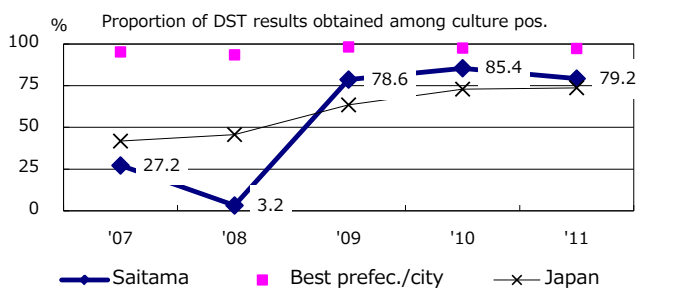
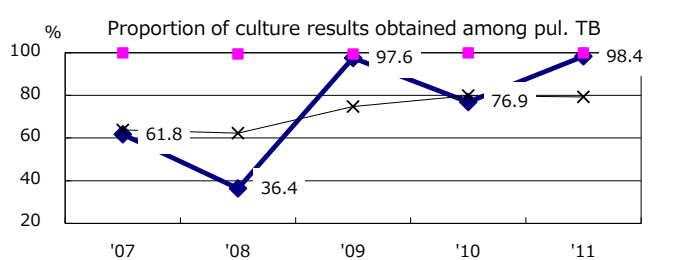
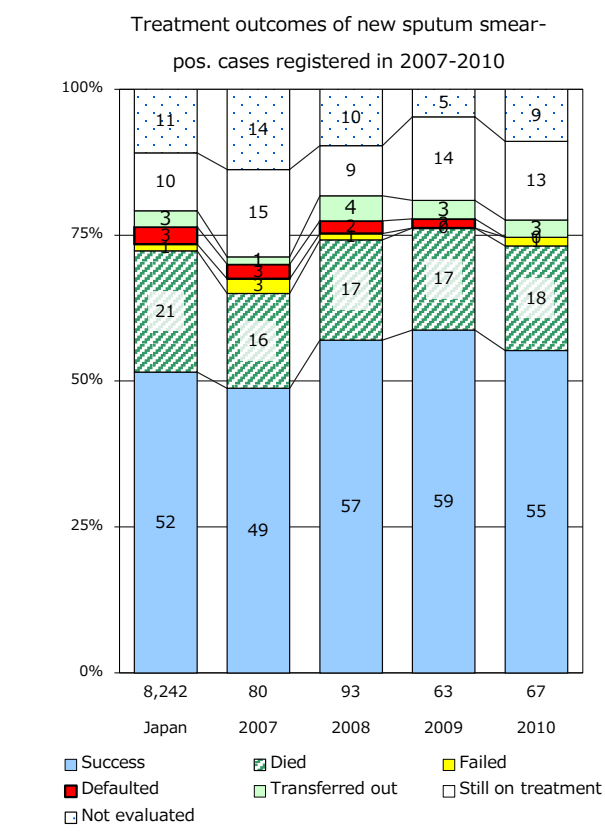
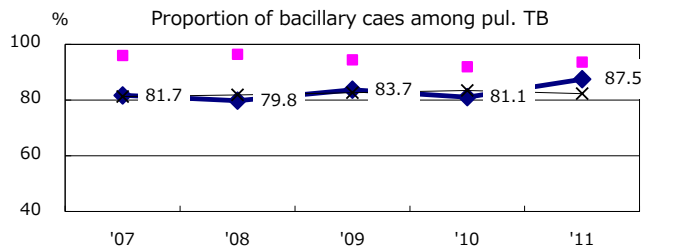
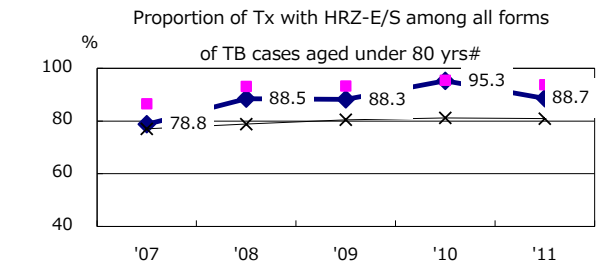
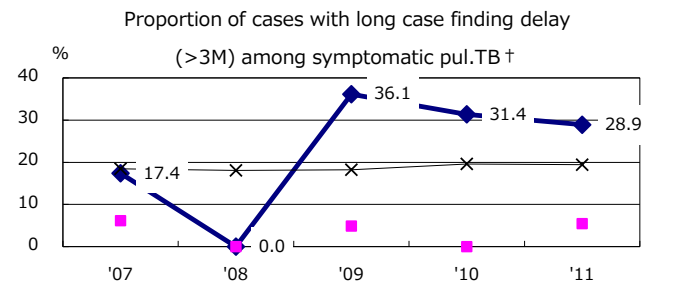
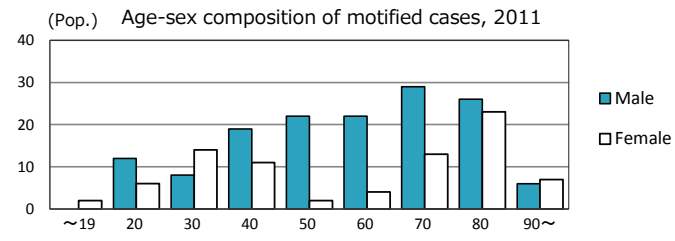
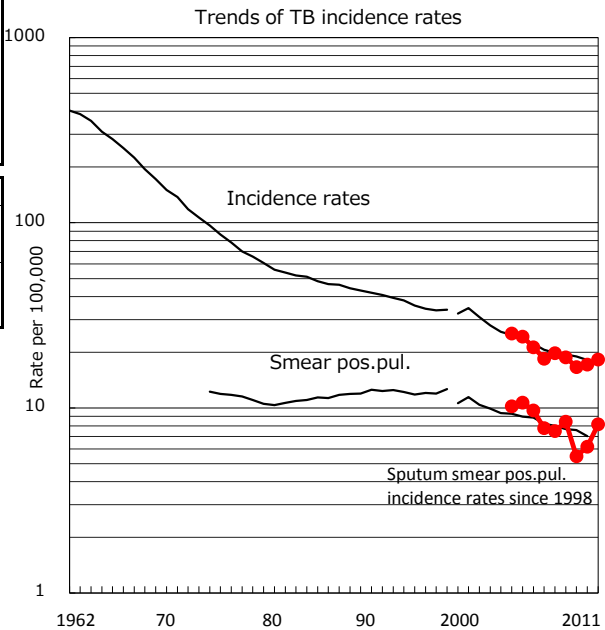
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 41.9 | 59.5 | 59.8 | 31.2 | 44.3 | Median days of treatment (all forms) | 303 | 272 | 267 | 264 | (272) |
| # Excluding unknown Tx(%) | 3.0 | 2.9 | 2.0 | 0.0 | 3.8 | Median days of hospitalization (pul.TB) | 92 | 85 | 99 | 90 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,237,926 | (Japan) |
| Foreign borns | 9 | 4.0% (4.1%) |
| TB patients with homeless history | 3 | 1.3% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 6.1% (10.6%) |

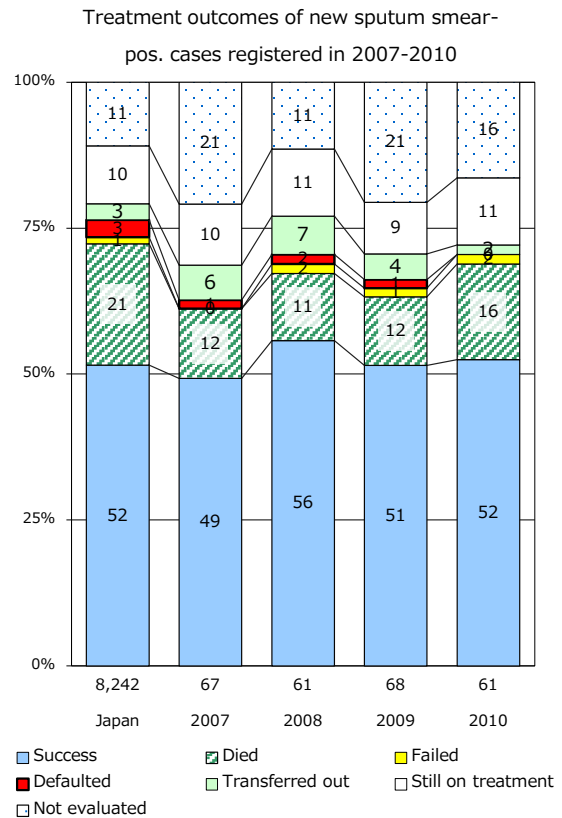
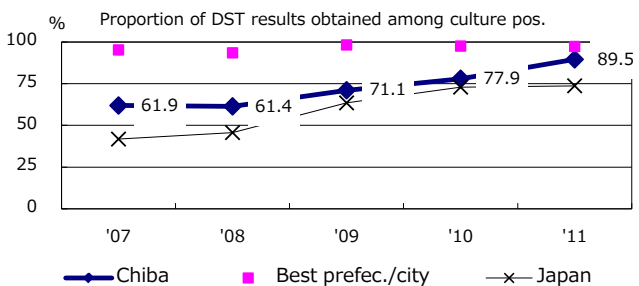
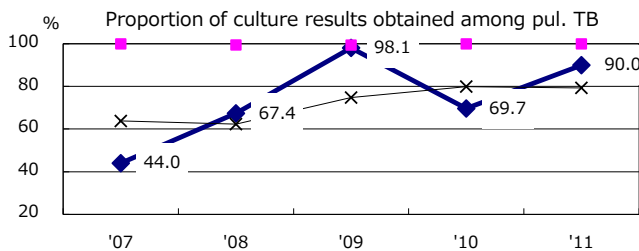
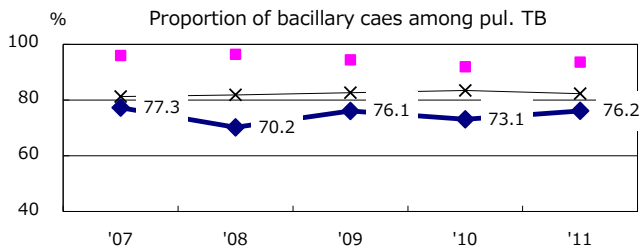
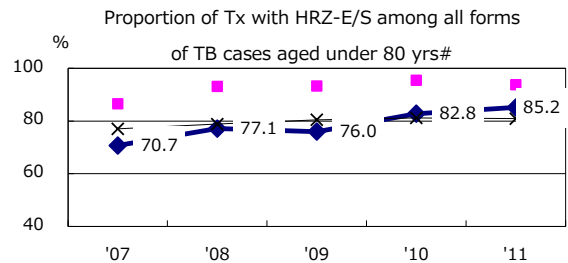
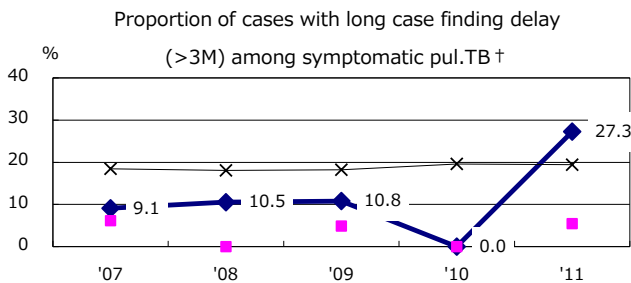
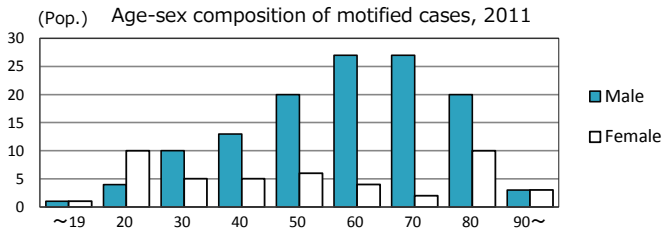
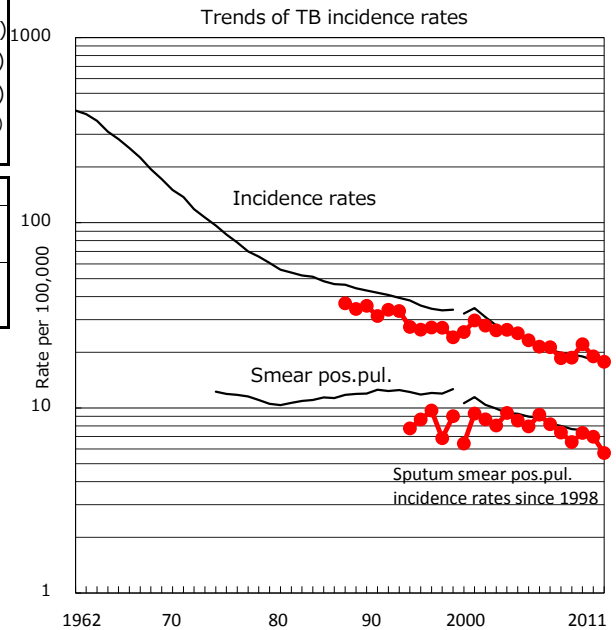
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 237 | 227 | 203 | 211 | 226 |
| Rate per 100,000 | 19.8 | 18.8 | 16.6 | 17.1 | 18.3 |
| Sputum smear pos.pul.cases | 90 | 102 | 67 | 76 | 101 |
| Rate per 100,000 | 7.5 | 8.4 | 5.5 | 6.2 | 8.2 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|-----|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 60.3 | 94.0 | 1.7 | 6.4 | 7.5 | Median days of treatment (all forms) | 270 | 264 | 274 | 273 | (272) |
| #Excluding unknown Tx(%) | 6.6 | 2.0 | 0.6 | 2.3 | 3.0 | Median days of hospitalization (pul.TB) | 57 | 78 | 62 | 65 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 963,120 | (Japan) |
| Foreign borns | 14 | 8.2% (4.1%) |
| TB patients with homeless history | 1 | 0.6% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 7 | 16.3% (10.6%) |

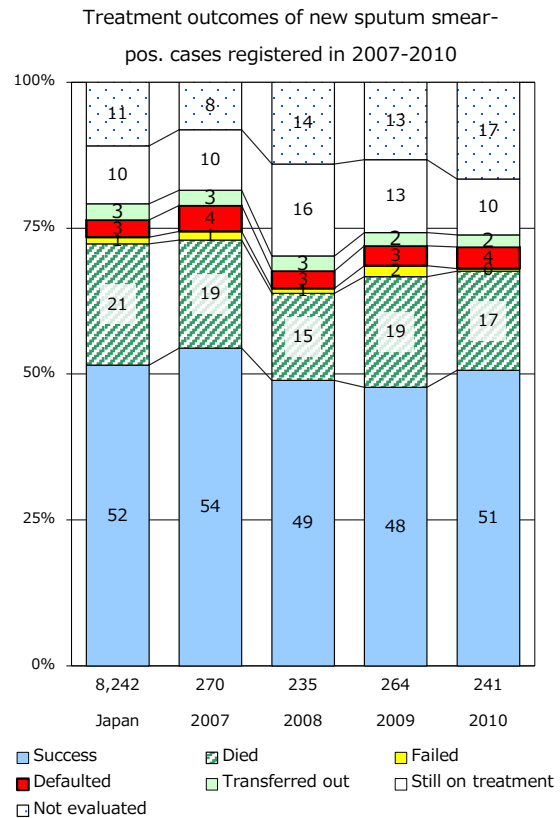
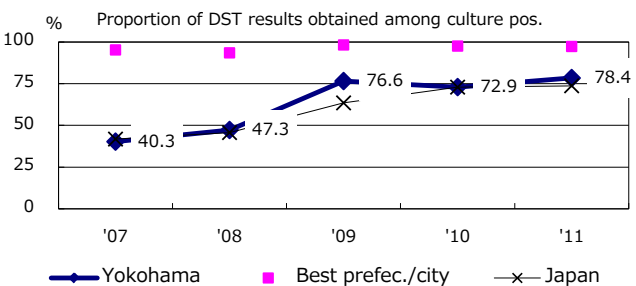
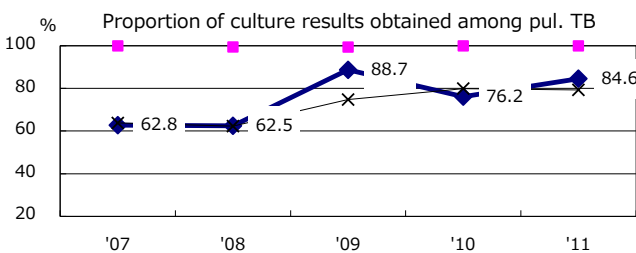
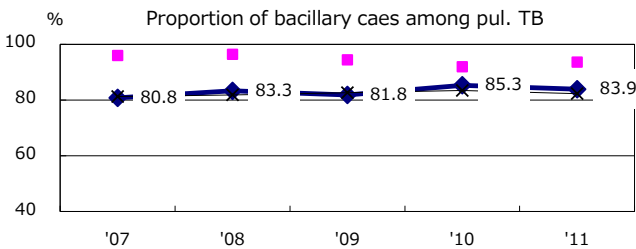
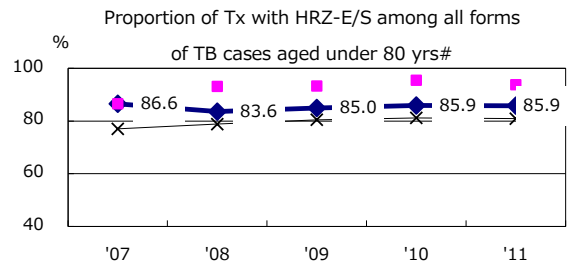
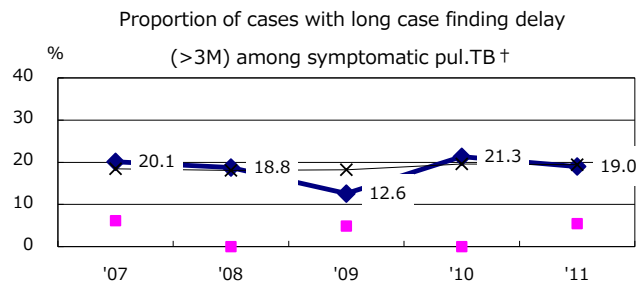
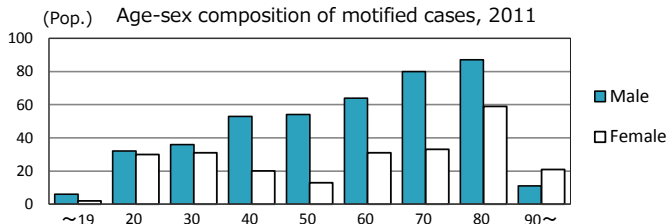
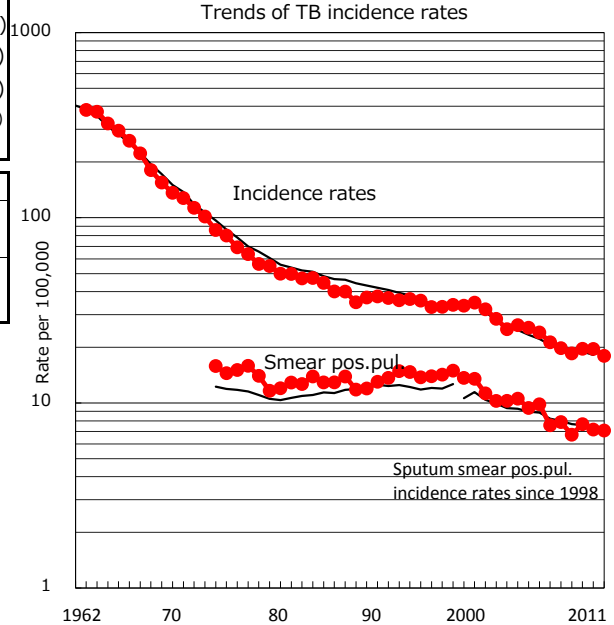
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 174 | 177 | 211 | 182 | 171 |
| Rate per 100,000 | 18.6 | 18.7 | 22.1 | 19.0 | 17.8 |
| Sputum smear pos. pul. cases | 69 | 62 | 70 | 67 | 55 |
| Rate per 100,000 | 7.4 | 6.5 | 7.3 | 7.0 | 5.7 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 55.6 | 80.0 | 60.2 | 95.1 | 60.2 | Median days of treatment (all forms) | 250 | 237 | 213 | 240 | (272) |
| # Excluding unknown Tx(%) | 4.1 | 9.7 | 1.7 | 7.6 | 5.2 | Median days of hospitalization (pul. TB) | 37 | 57 | 45 | 54 | (65) |

| TB statistics in 2011 | | | |
|---|-----------|-------|---------|
| Population | 3,691,693 | | (Japan) |
| Foreign borns | 31 | 4.7% | (4.1%) |
| TB patients with homeless history | 23 | 3.5% | (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 25 | 17.5% | (10.6%) |

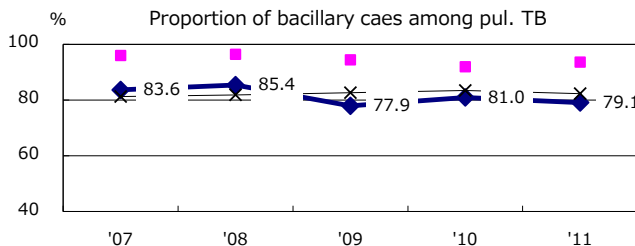
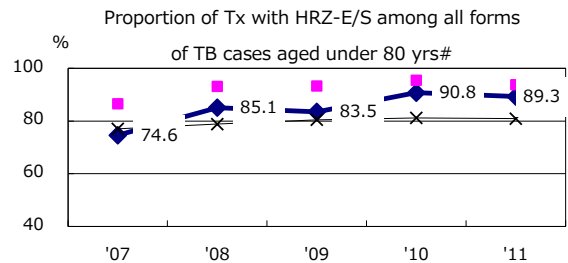
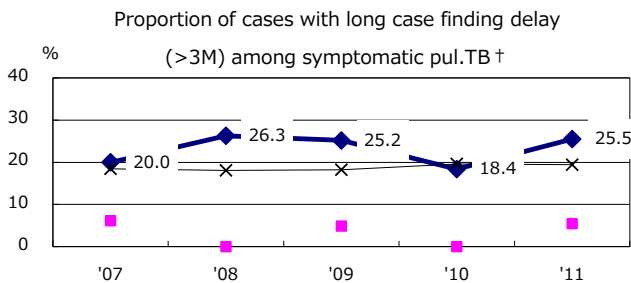
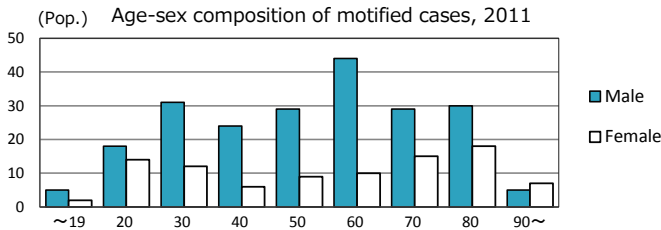
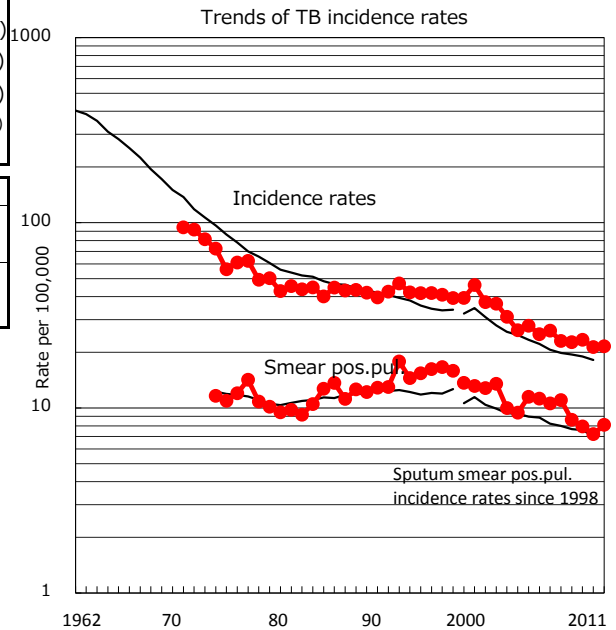
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 717 | 676 | 720 | 722 | 663 |
| Rate per 100,000 | 19.8 | 18.5 | 19.6 | 19.6 | 18.0 |
| Sputum smear pos. pul. cases | 286 | 246 | 282 | 265 | 262 |
| Rate per 100,000 | 7.9 | 6.7 | 7.7 | 7.2 | 7.1 |



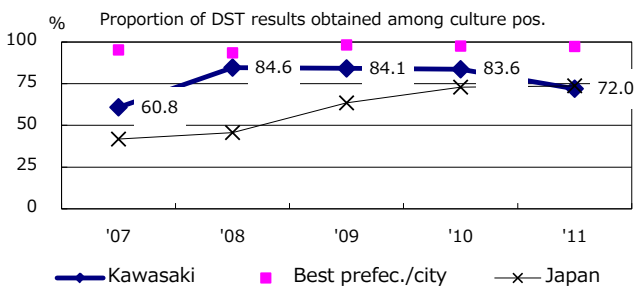
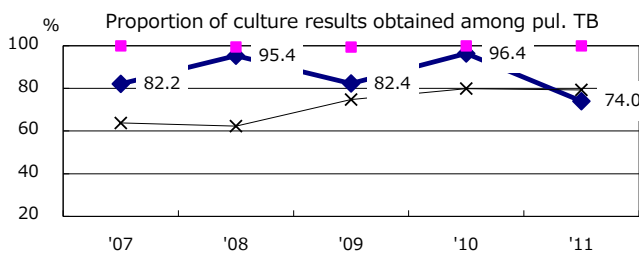
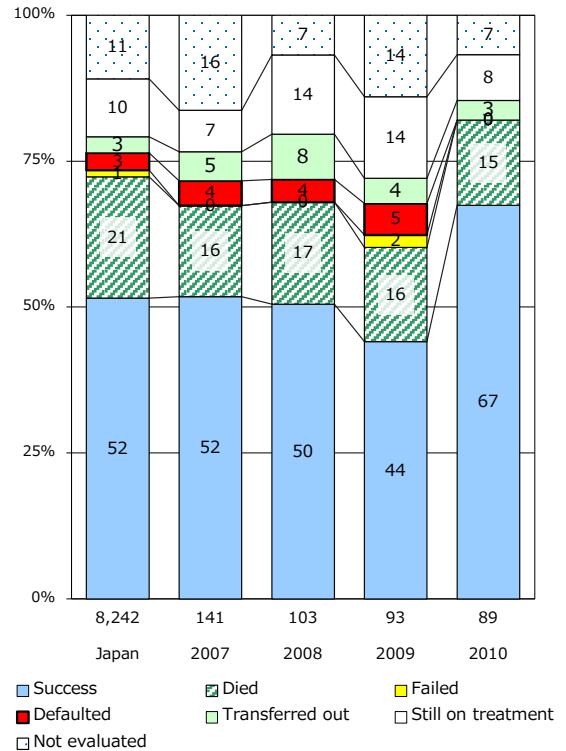
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 48.4 | 59.5 | 56.3 | 49.2 | 46.6 | Median days of treatment (all forms) | 273 | 240 | 268 | 218 | (272) |
| # Excluding unknown Tx(%) | 1.4 | 2.2 | 2.3 | 4.3 | 2.3 | Median days of hospitalization (pul. TB) | 41 | 58 | 62 | 64 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 1,430,773 | (Japan) |
| Foreign borns | 10 | 3.2% (4.1%) |
| TB patients with homeless history | 11 | 3.6% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 10 | 11.9% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 315 | 315 | 329 | 304 | 308 |
| Rate per 100,000 | 23.0 | 22.7 | 23.3 | 21.3 | 21.5 |
| Sputum smear pos. pul. cases | 151 | 120 | 112 | 103 | 116 |
| Rate per 100,000 | 11.0 | 8.6 | 7.9 | 7.2 | 8.1 |



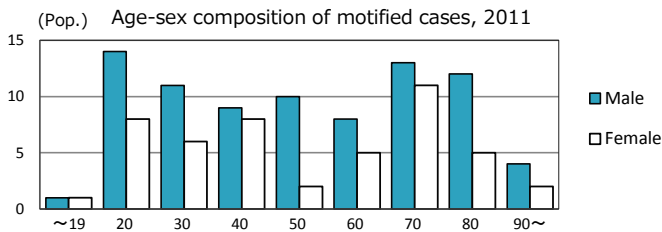
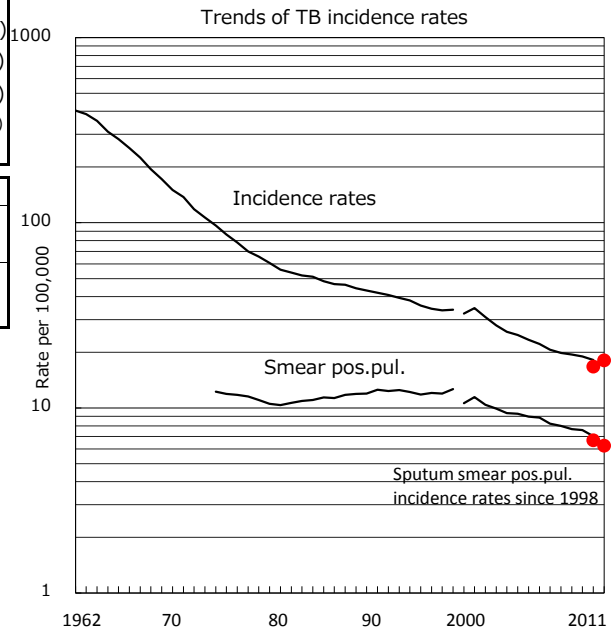
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



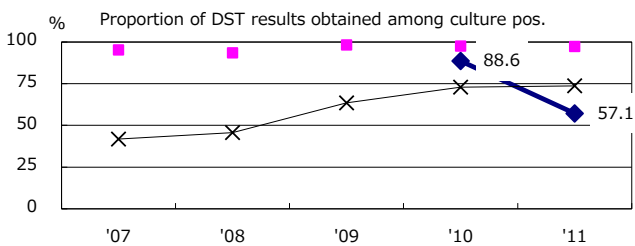
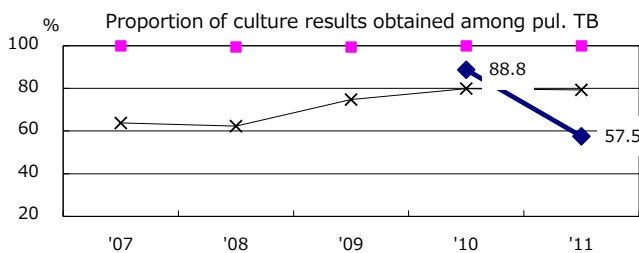
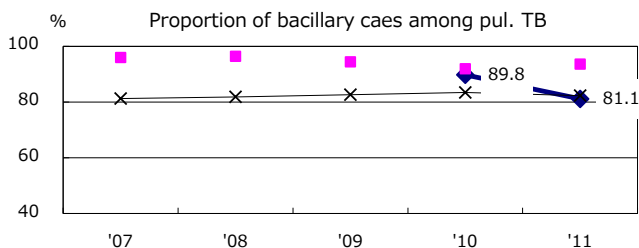
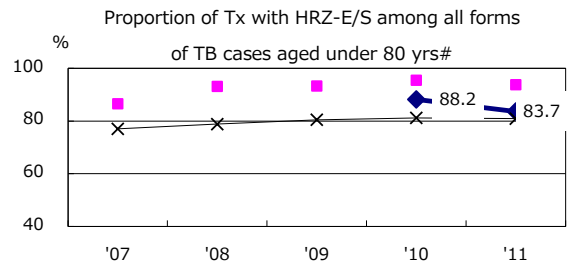
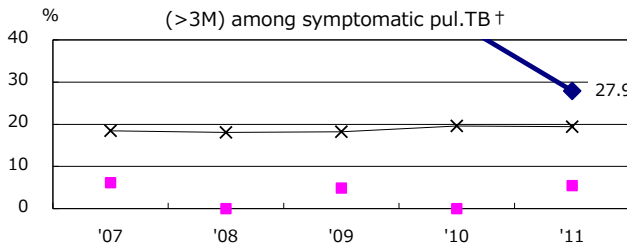
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|-----|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 19.8 | 9.3 | 23.0 | 25.3 | 45.6 | Median days of treatment (all forms) | 262 | 223 | 210 | 270 | (272) |
| # Excluding unknown Tx(%) | 4.2 | 1.1 | 1.8 | 0.4 | 2.0 | Median days of hospitalization (pul. TB) | 53 | 50 | 65 | 63 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 719,412 | (Japan) |
| Foreign borns | 10 | 7.7% (4.1%) |
| TB patients with homeless history | 1 | 0.8% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 7 | 23.3% (10.6%) |

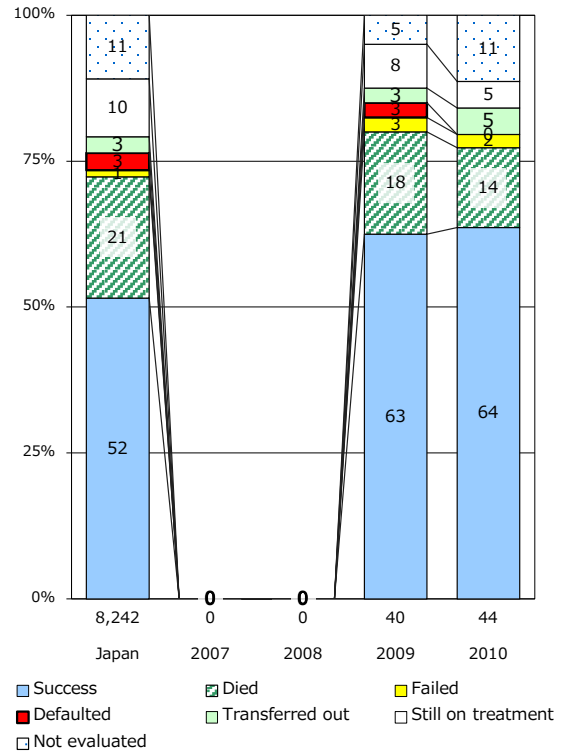
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|-----|-----|-----|------|------|
| Notified cases | - | - | - | 120 | 130 |
| Rate per 100,000 | - | - | - | 16.7 | 18.1 |
| Sputum smear pos. pul. cases | - | - | - | 48 | 45 |
| Rate per 100,000 | - | - | - | 6.7 | 6.3 |



Proportion of cases with long case finding delay (>3M) among symptomatic pul. TB †



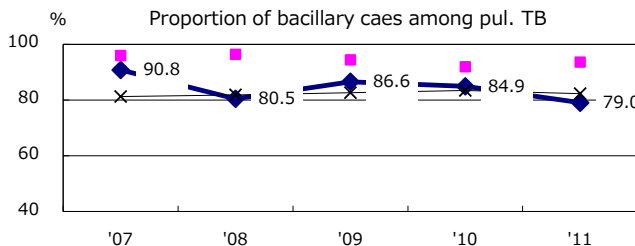
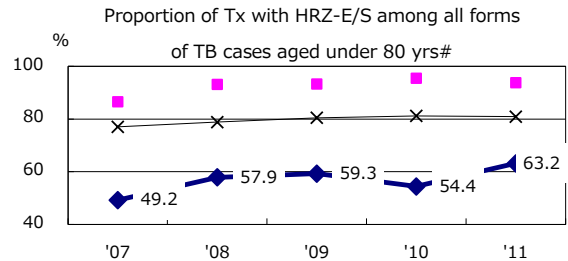
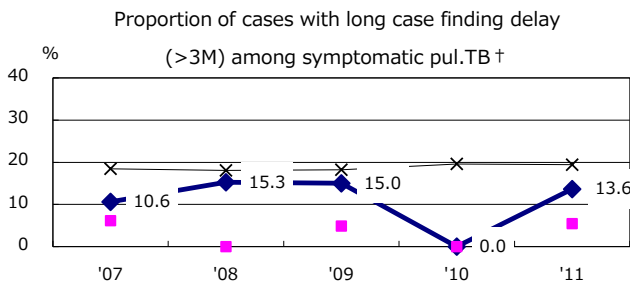
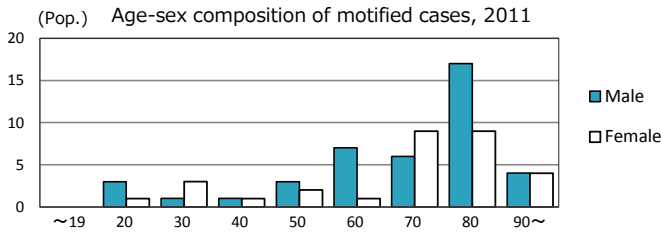
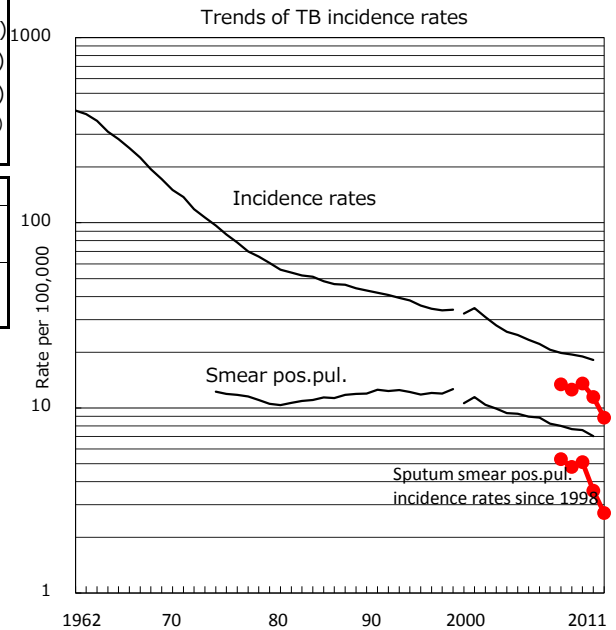
Treatment outcomes of new sputum smear-positive cases registered in 2007-2010



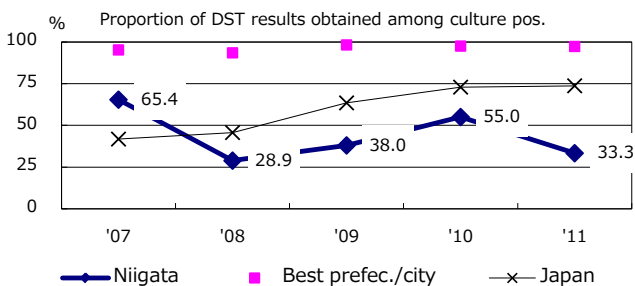
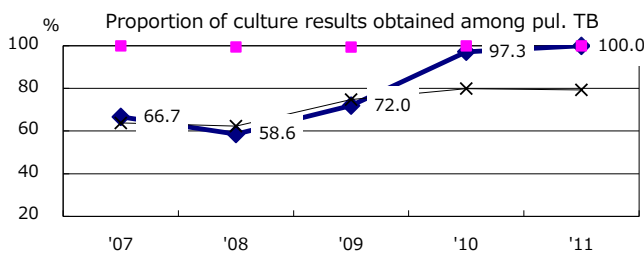
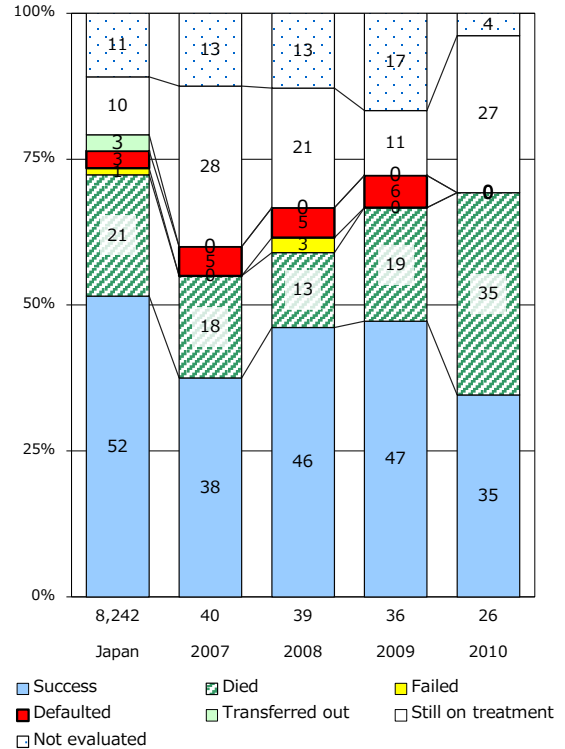
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|-----|-----|-----|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | - | - | 0.0 | 9.0 | 32.8 | Median days of treatment (all forms) | - | - | 267 | 256 | (272) |
| # Excluding unknown Tx(%) | - | - | - | 1.0 | 2.8 | Median days of hospitalization (pul. TB) | - | - | 46 | 63 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 812,458 | (Japan) |
| Foreign borns | 2 | 2.8% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|-----|
| Notified cases | 109 | 102 | 109 | 93 | 72 |
| Rate per 100,000 | 13.4 | 12.6 | 13.6 | 11.5 | 8.9 |
| Sputum smear pos. pul. cases | 43 | 39 | 41 | 29 | 22 |
| Rate per 100,000 | 5.3 | 4.8 | 5.1 | 3.6 | 2.7 |



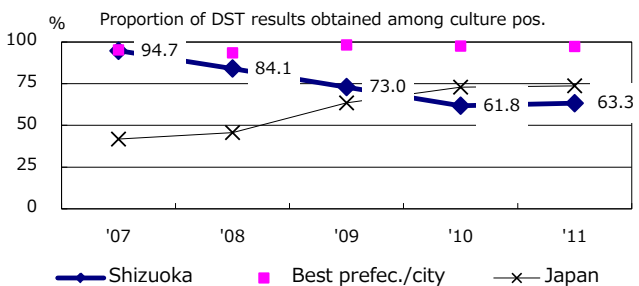
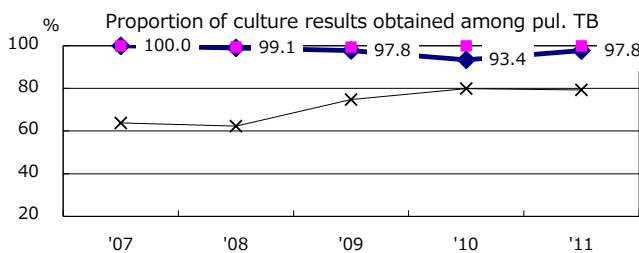
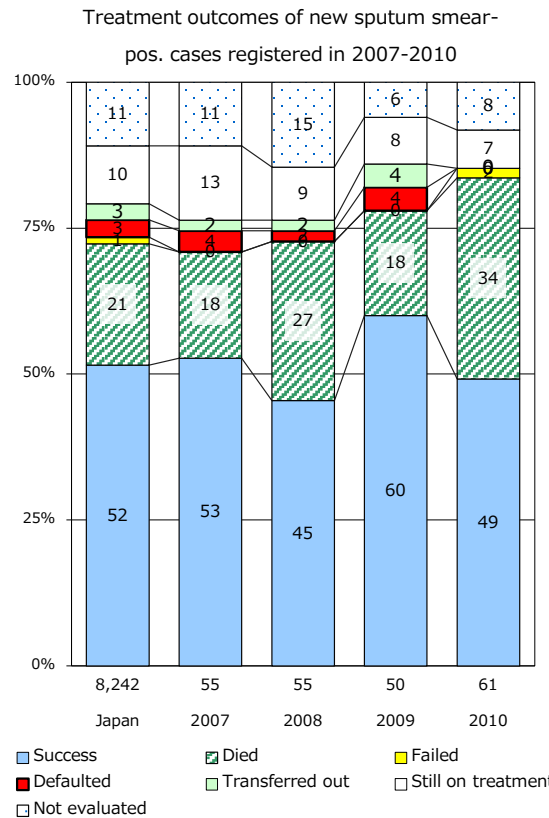
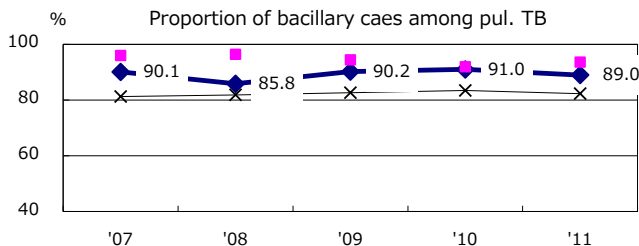
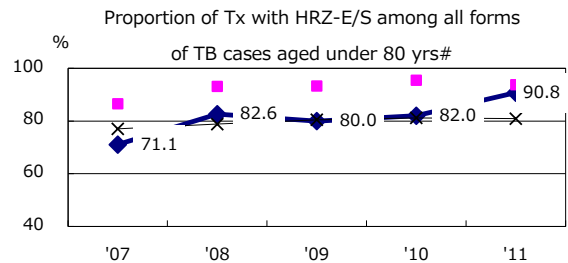
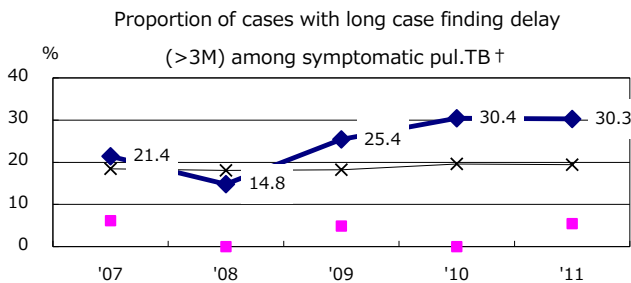
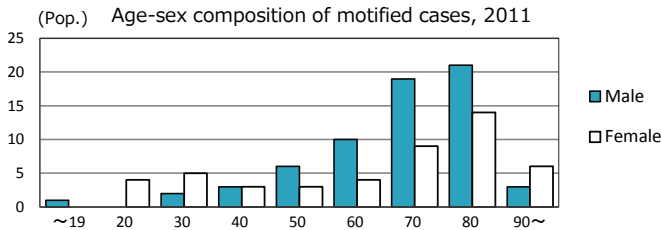
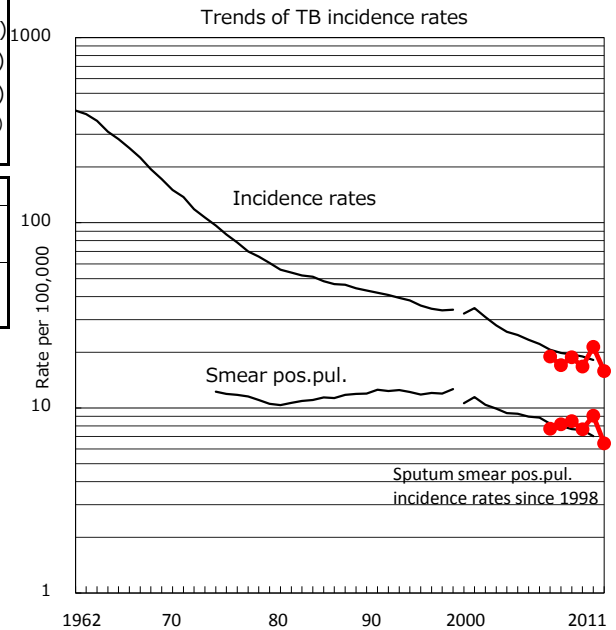
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|------|-----|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 0.0 | 10.6 | 4.8 | 41.5 | 56.0 | Median days of treatment (all forms) | 330 | 296 | 279 | 287 | (272) |
| # Excluding unknown Tx(%) | 4.5 | 1.7 | 6.9 | 0.0 | 0.0 | Median days of hospitalization (pul.TB) | 60 | 59 | 81 | 71 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 714,513 | (Japan) |
| Foreign borns | 9 | 8.0% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 0 | 0.0% (10.6%) |

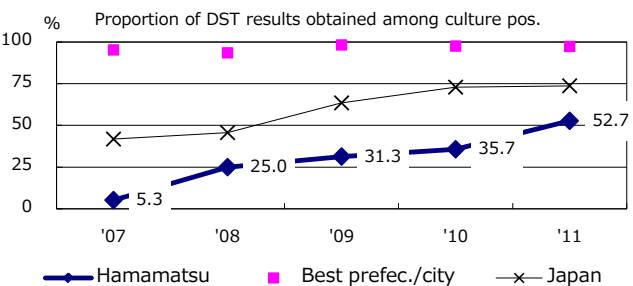
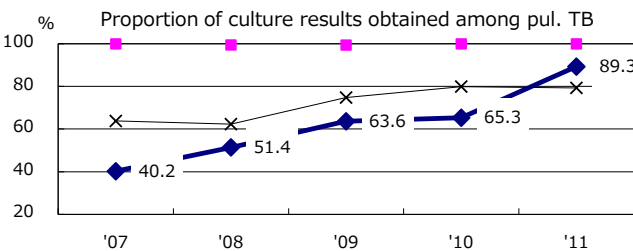
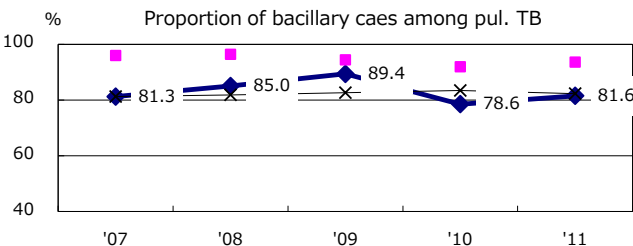
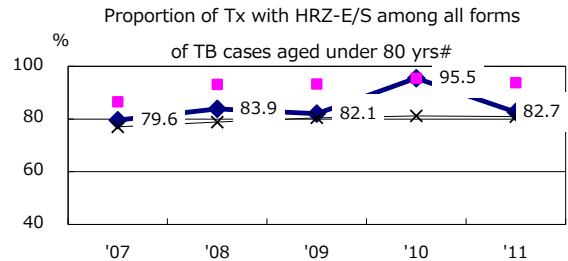
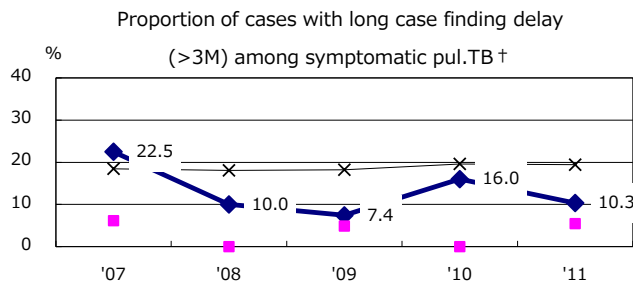
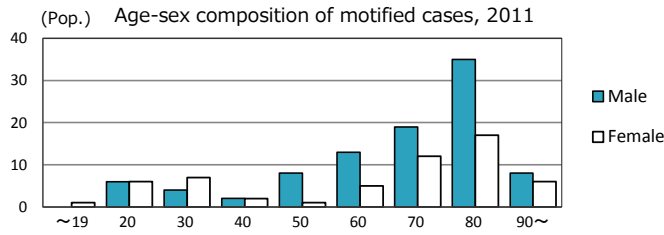
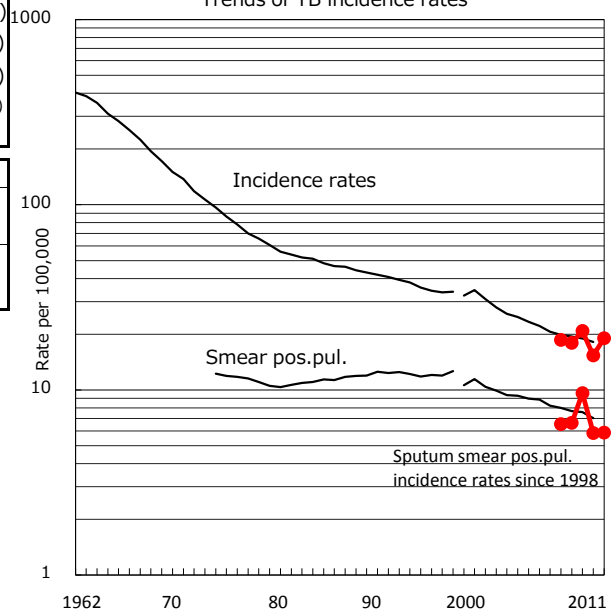
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 121 | 135 | 120 | 153 | 113 |
| Rate per 100,000 | 17.0 | 18.8 | 16.7 | 21.4 | 15.8 |
| Sputum smear pos.pul.cases | 58 | 61 | 55 | 65 | 46 |
| Rate per 100,000 | 8.2 | 8.5 | 7.7 | 9.1 | 6.4 |



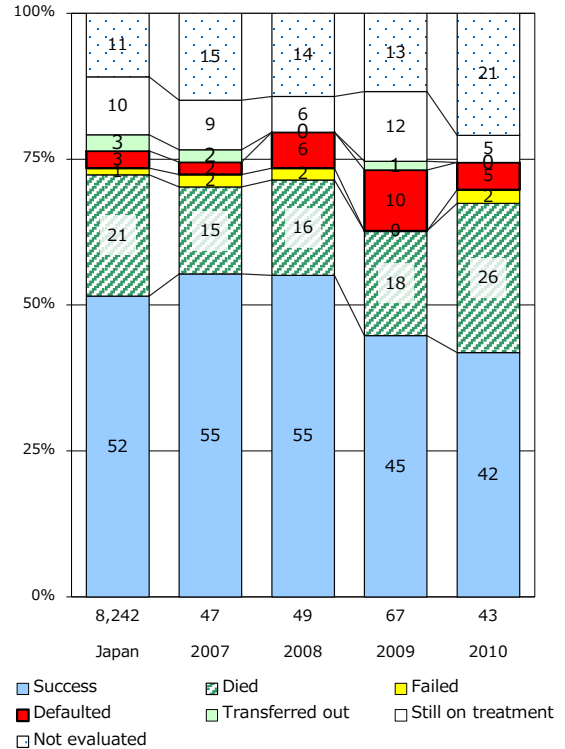
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|-----|------|------|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 0.0 | 0.0 | 20.3 | 53.5 | 1.3 | Median days of treatment (all forms) | 277 | 271 | 203 | 252 | (272) |
| #Excluding unknown Tx(%) | 1.3 | 1.4 | 4.8 | 1.1 | 5.8 | Median days of hospitalization (pul.TB) | 63 | 52 | 58 | 64 | (65) |

| TB statistics in 2011 | | |
|---|---------|--------------|
| Population | 798,924 | (Japan) |
| Foreign borns | 10 | 6.6% (4.1%) |
| TB patients with homeless history | 2 | 1.3% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 7.1% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 151 | 146 | 169 | 126 | 152 |
| Rate per 100,000 | 18.6 | 18.0 | 20.8 | 15.4 | 19.0 |
| Sputum smear pos. pul. cases | 53 | 54 | 78 | 48 | 47 |
| Rate per 100,000 | 6.5 | 6.6 | 9.6 | 5.9 | 5.9 |



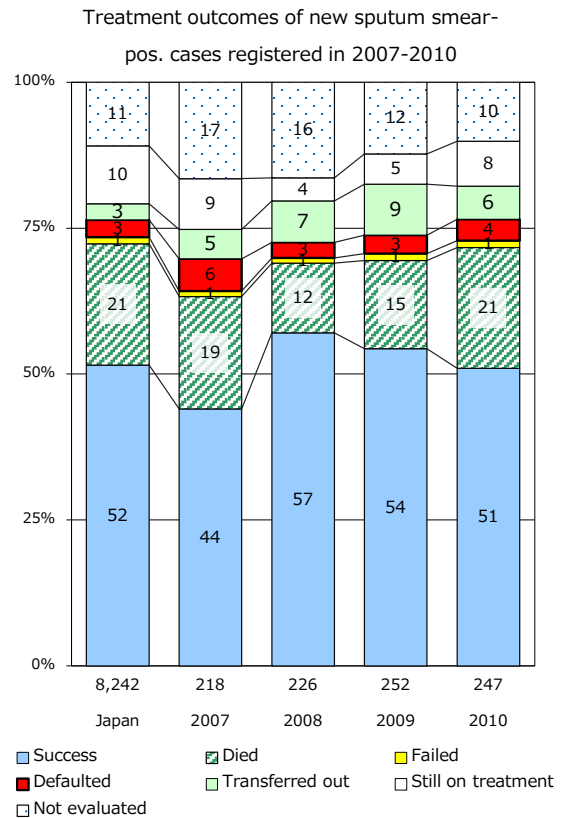
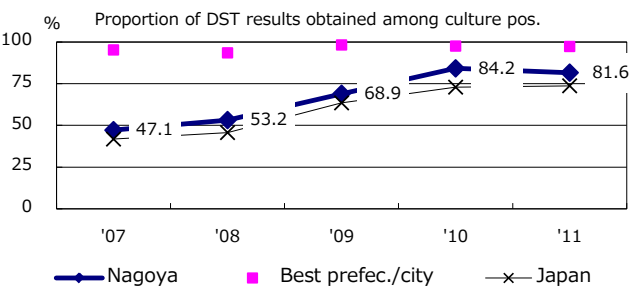
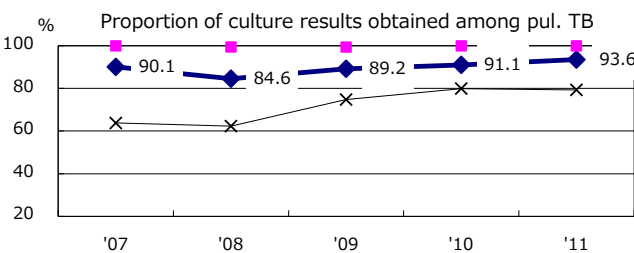
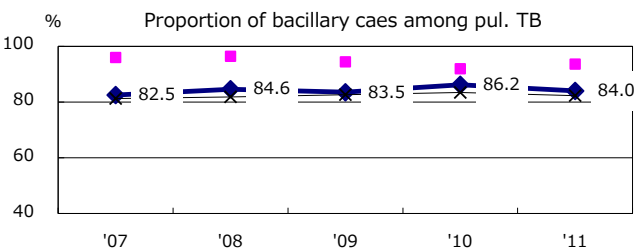
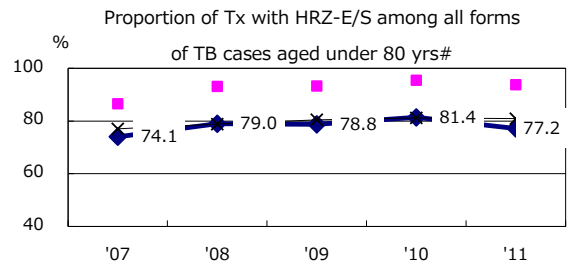
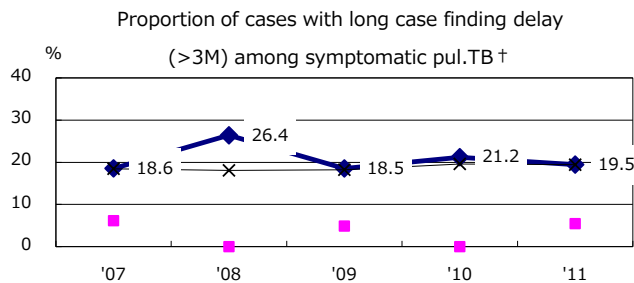
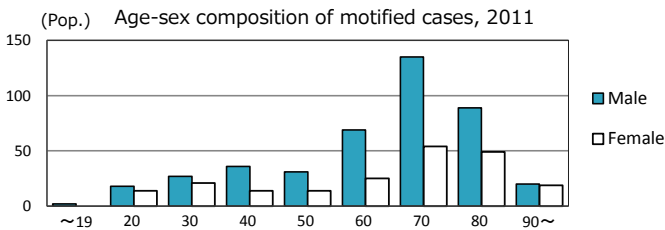
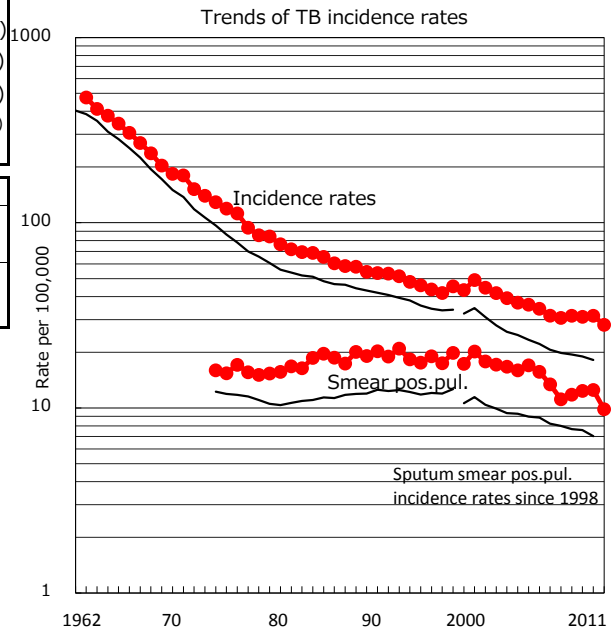
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 34.4 | 36.5 | 71.0 | 24.2 | 56.7 | Median days of treatment (all forms) | 211 | 231 | 273 | 196 | (272) |
| # Excluding unknown Tx(%) | 4.1 | 11.2 | 7.8 | 10.7 | 5.8 | Median days of hospitalization (pul.TB) | 75 | 102 | 92 | 89 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 2,266,517 | (Japan) |
| Foreign borns | 36 | 5.7% (4.1%) |
| TB patients with homeless history | 15 | 2.4% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 10 | 10.6% (10.6%) |

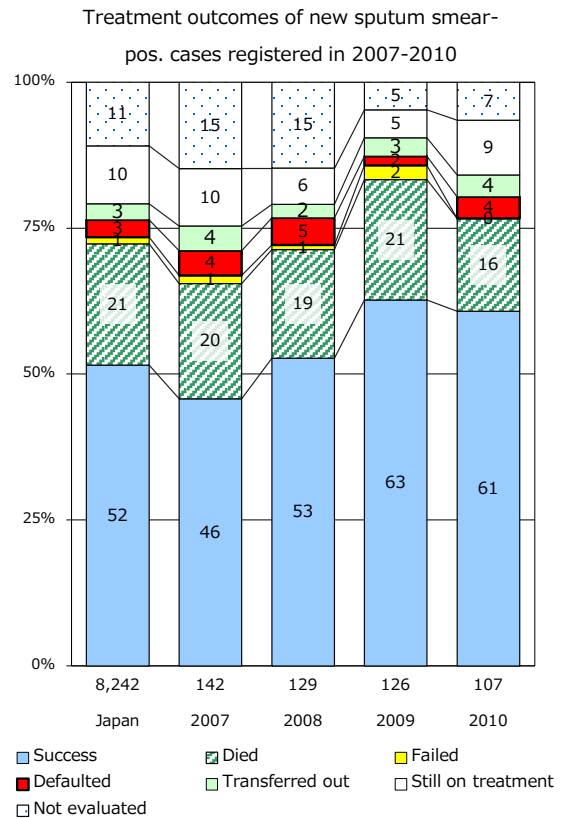
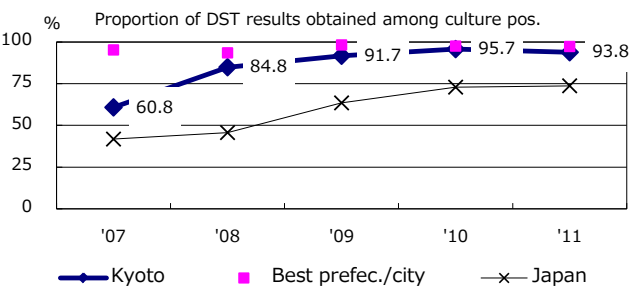
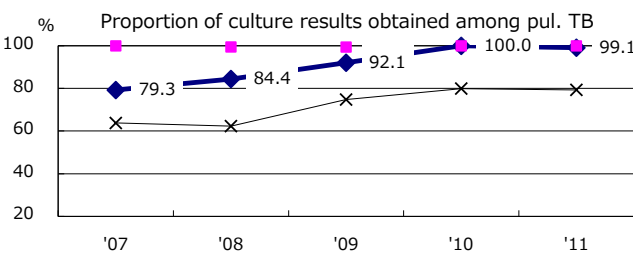
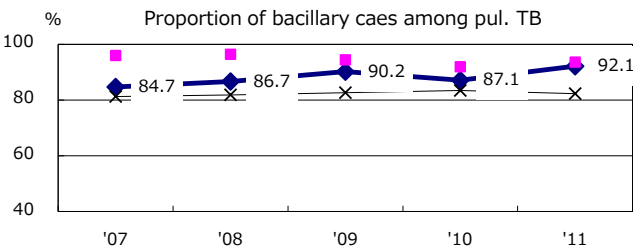
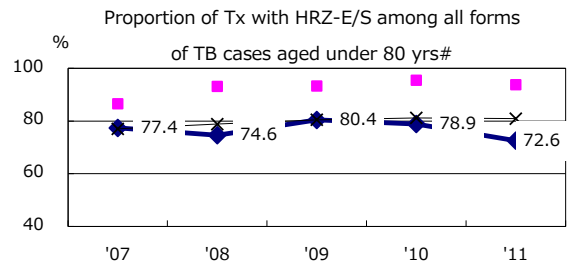
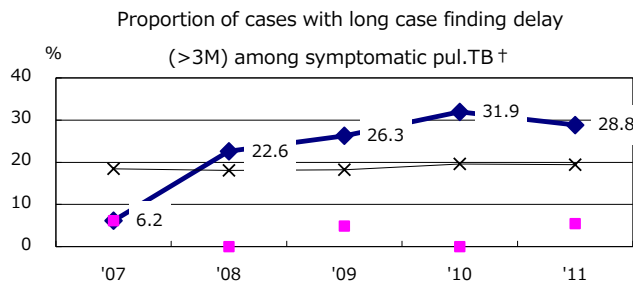
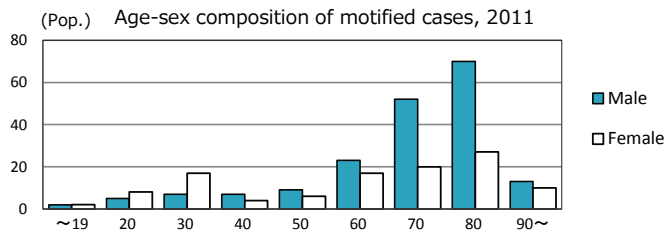
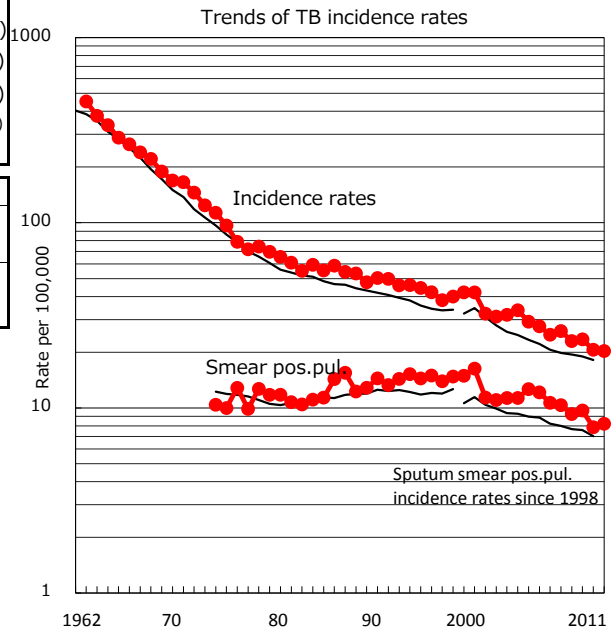
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 685 | 707 | 701 | 712 | 637 |
| Rate per 100,000 | 30.6 | 31.5 | 31.0 | 31.5 | 28.1 |
| Sputum smear pos. pul. cases | 249 | 265 | 279 | 283 | 223 |
| Rate per 100,000 | 11.1 | 11.8 | 12.4 | 12.5 | 9.8 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 3.2 | 17.6 | 20.7 | 19.9 | 12.5 | Median days of treatment (all forms) | 274 | 254 | 253 | 265 | (272) |
| # Excluding unknown Tx(%) | 1.9 | 3.4 | 2.0 | 3.5 | 1.7 | Median days of hospitalization (pul. TB) | 75 | 74 | 86 | 72 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 1,473,416 | (Japan) |
| Foreign borns | 15 | 5.0% (4.1%) |
| TB patients with homeless history | 3 | 1.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 4 | 17.4% (10.6%) |

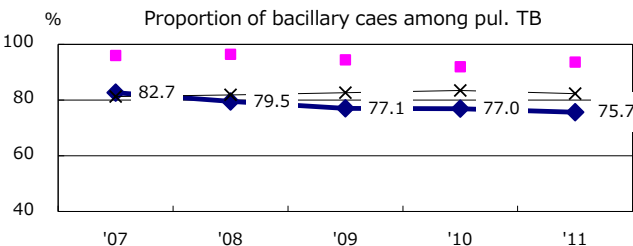
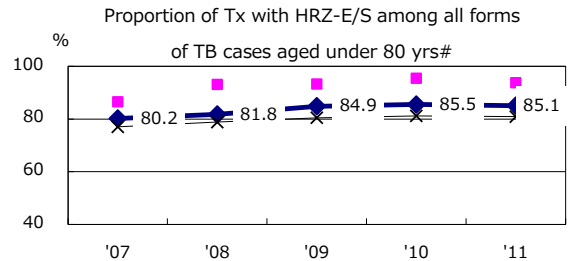
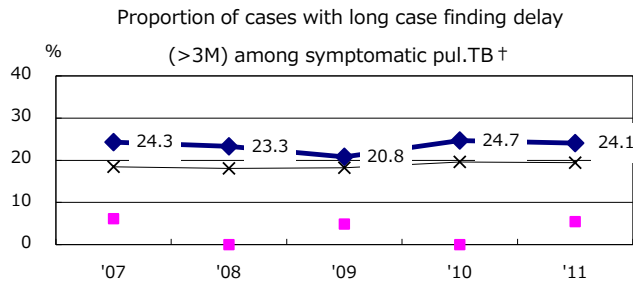
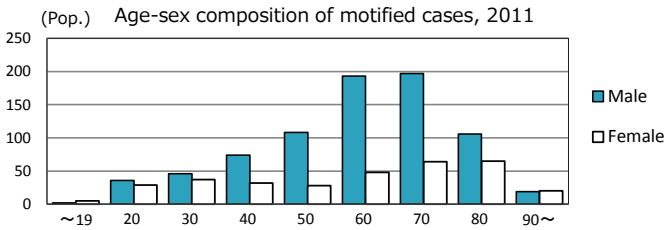
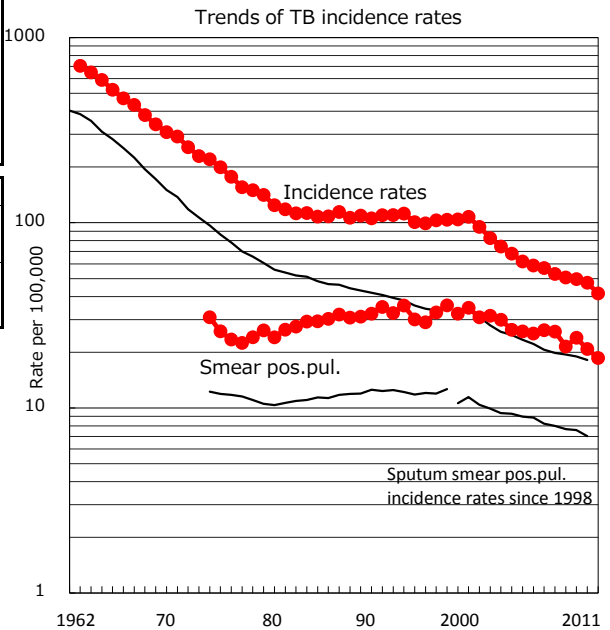
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 382 | 337 | 344 | 304 | 299 |
| Rate per 100,000 | 26.0 | 23.0 | 23.5 | 20.6 | 20.3 |
| Sputum smear pos.pul.cases | 152 | 136 | 142 | 116 | 121 |
| Rate per 100,000 | 10.4 | 9.3 | 9.7 | 7.9 | 8.2 |



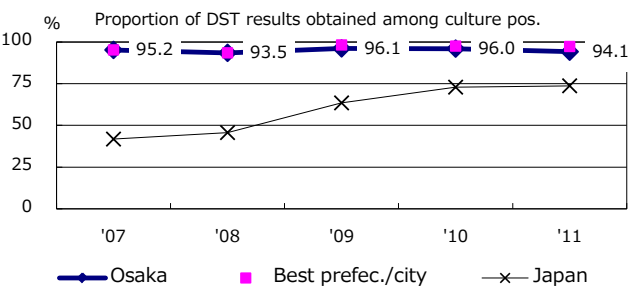
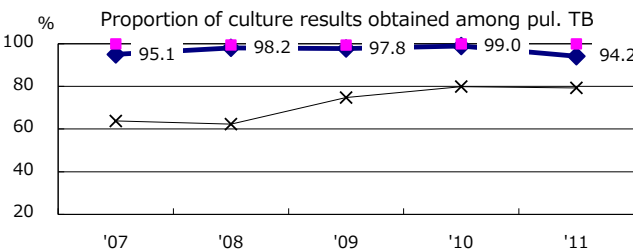
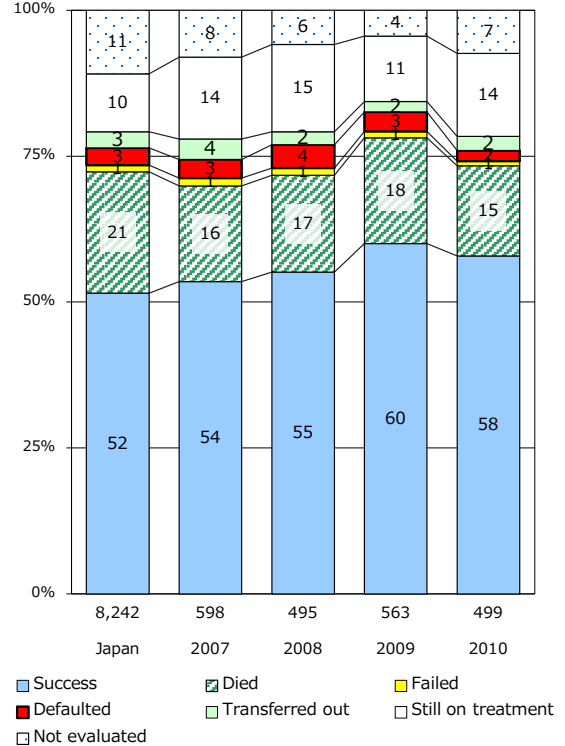
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|-----|-----|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 44.9 | 0.5 | 0.0 | 0.0 | 0.0 | Median days of treatment (all forms) | 260 | 235 | 245 | 272 | (272) |
| #Excluding unknown Tx(%) | 3.7 | 2.4 | 1.6 | 1.0 | 2.2 | Median days of hospitalization (pul.TB) | 60 | 54 | 50 | 55 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 2,670,579 | (Japan) |
| Foreign borns | 31 | 2.8% (4.1%) |
| TB patients with homeless history | 30 | 2.7% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 74 | 32.5% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|-------|-------|-------|-------|-------|
| Notified cases | 1,399 | 1,343 | 1,321 | 1,265 | 1,109 |
| Rate per 100,000 | 52.9 | 50.6 | 49.6 | 47.4 | 41.5 |
| Sputum smear pos.pul.cases | 683 | 569 | 637 | 555 | 497 |
| Rate per 100,000 | 25.8 | 21.5 | 23.9 | 20.8 | 18.6 |



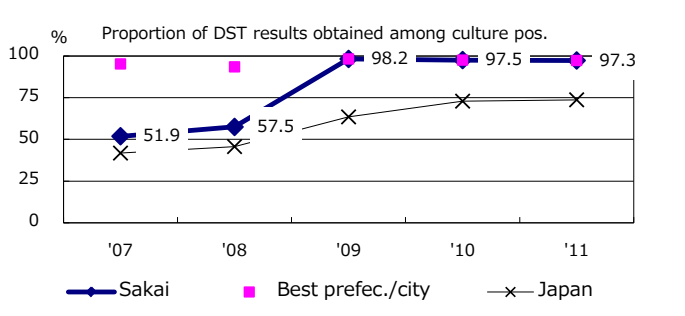
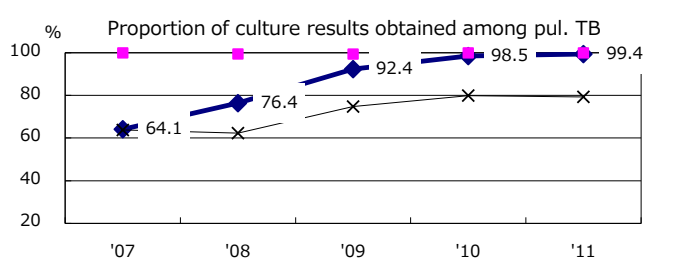
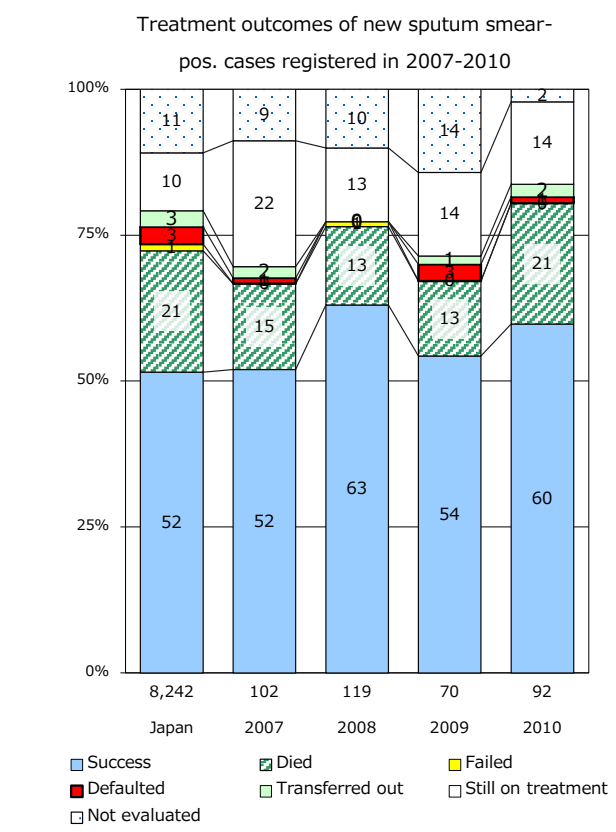
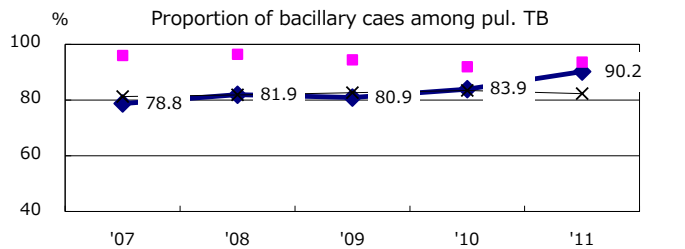
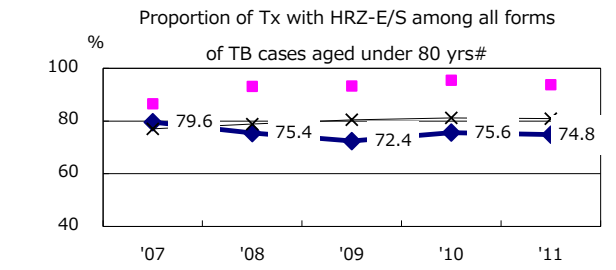
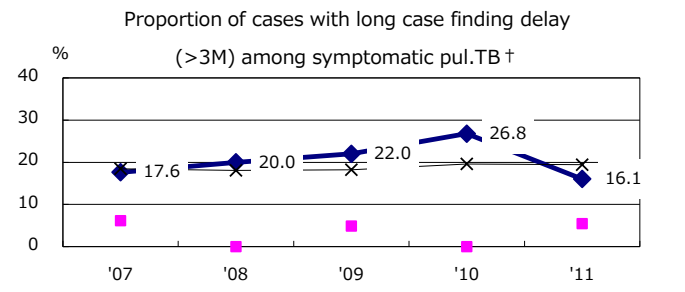
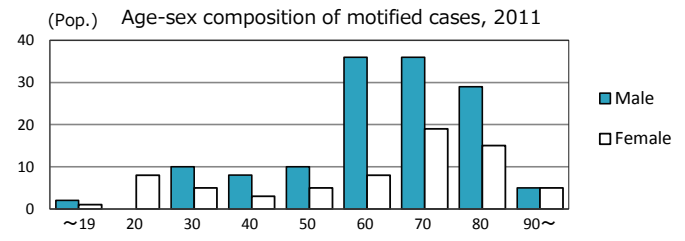
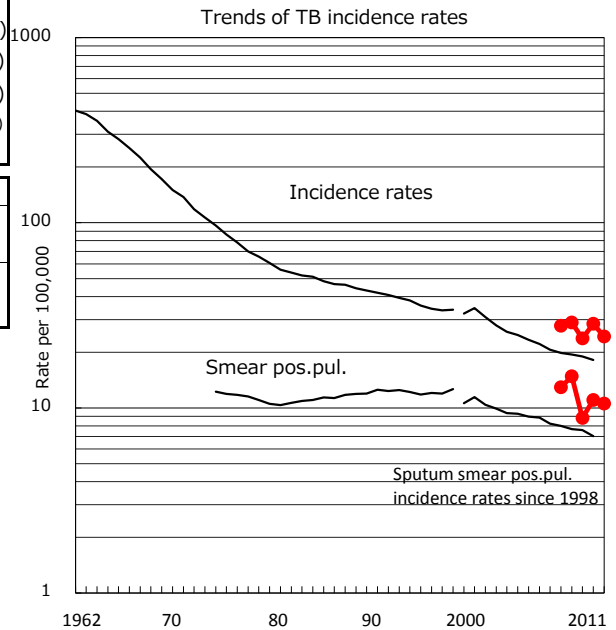
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|-----|-----|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 1.7 | 3.3 | 1.3 | 1.5 | 1.2 | Median days of treatment (all forms) | 275 | 275 | 273 | 274 | (272) |
| # Excluding unknown Tx(%) | 2.3 | 1.1 | 2.0 | 1.5 | 1.3 | Median days of hospitalization (pul.TB) | 79 | 78 | 77 | 80 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 842,685 | (Japan) |
| Foreign borns | 6 | 2.9% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 10.7% (10.6%) |

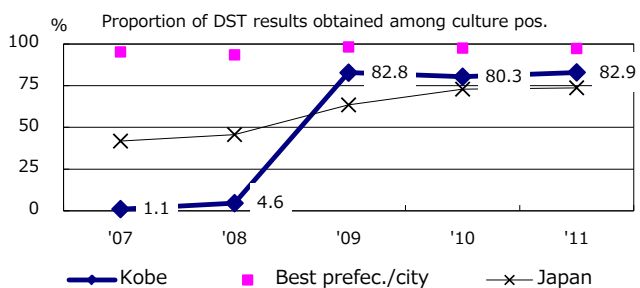
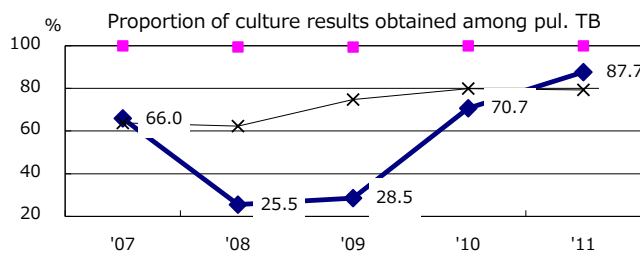
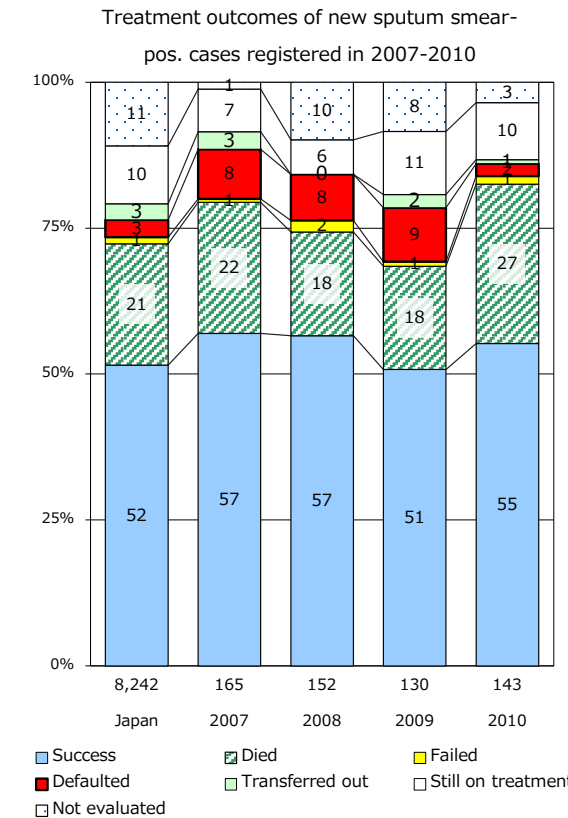
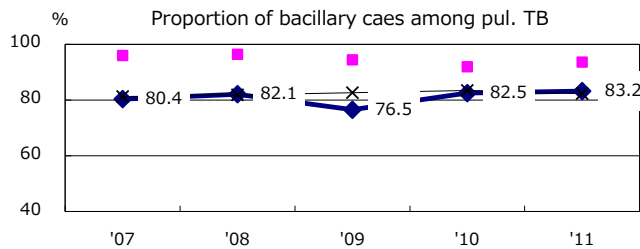
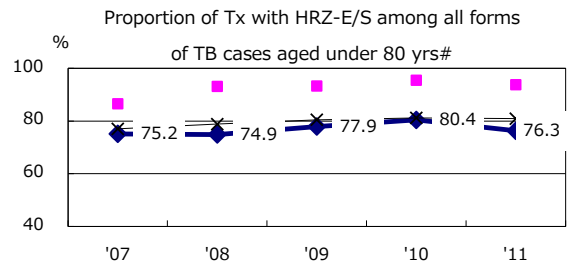
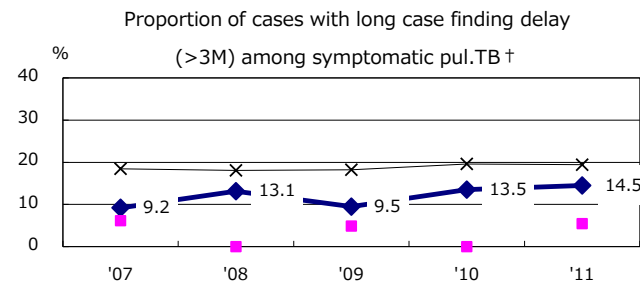
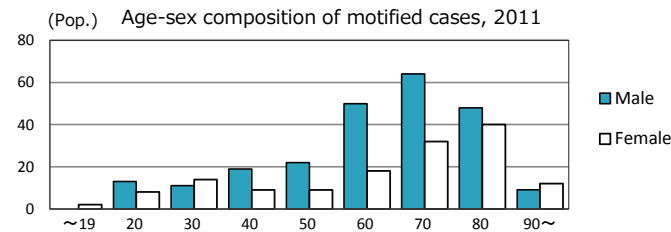
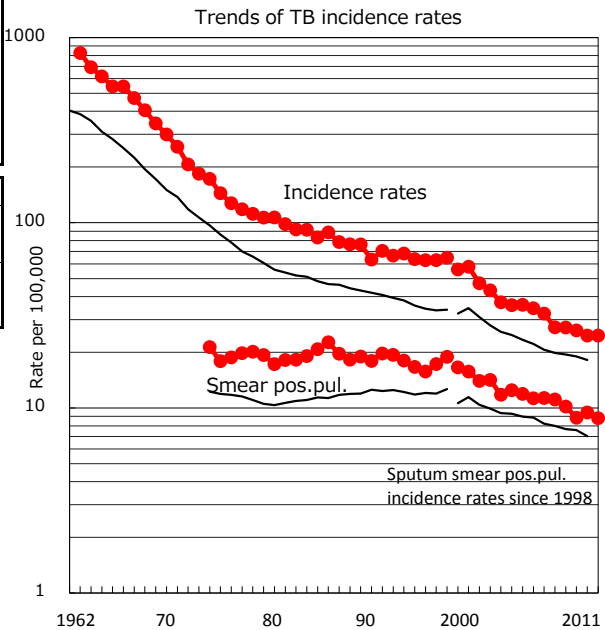
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 232 | 242 | 199 | 240 | 205 |
| Rate per 100,000 | 27.8 | 28.9 | 23.8 | 28.5 | 24.3 |
| Sputum smear pos.pul.cases | 108 | 124 | 74 | 93 | 89 |
| Rate per 100,000 | 12.9 | 14.8 | 8.8 | 11.0 | 10.6 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|-----|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 37.0 | 81.6 | 55.4 | 9.9 | 0.0 | Median days of treatment (all forms) | 275 | 275 | 273 | 274 | (272) |
| #Excluding unknown Tx(%) | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | Median days of hospitalization (pul.TB) | 63 | 71 | 56 | 59 | (65) |

| TB statistics in 2011 | | |
|---|-----------|--------------|
| Population | 1,544,200 | (Japan) |
| Foreign borns | 16 | 4.2% (4.1%) |
| TB patients with homeless history | 4 | 1.1% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 5.8% (10.6%) |

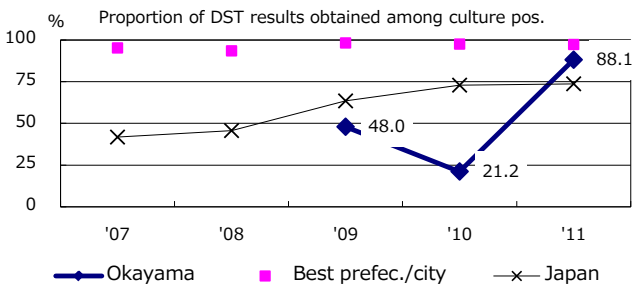
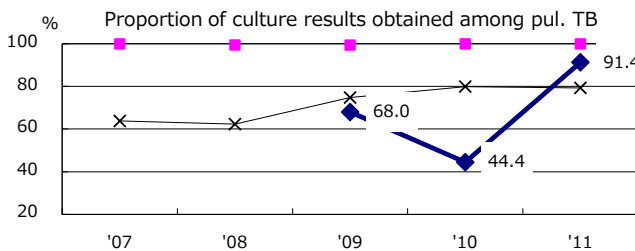
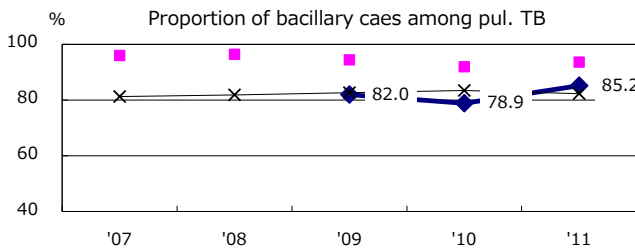
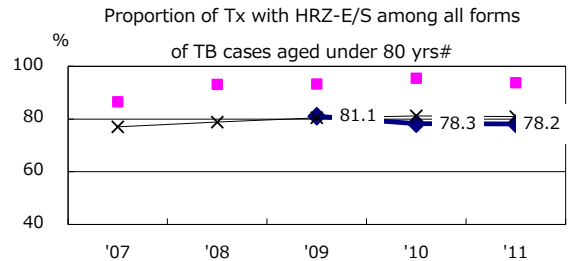
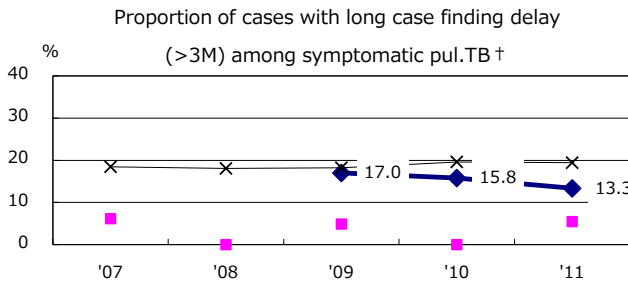
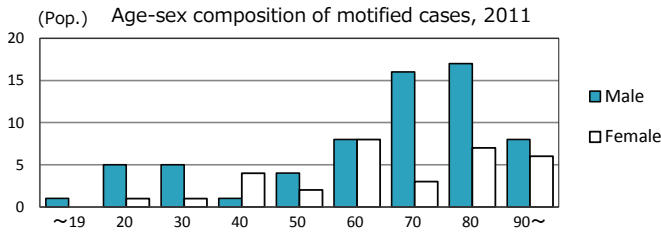
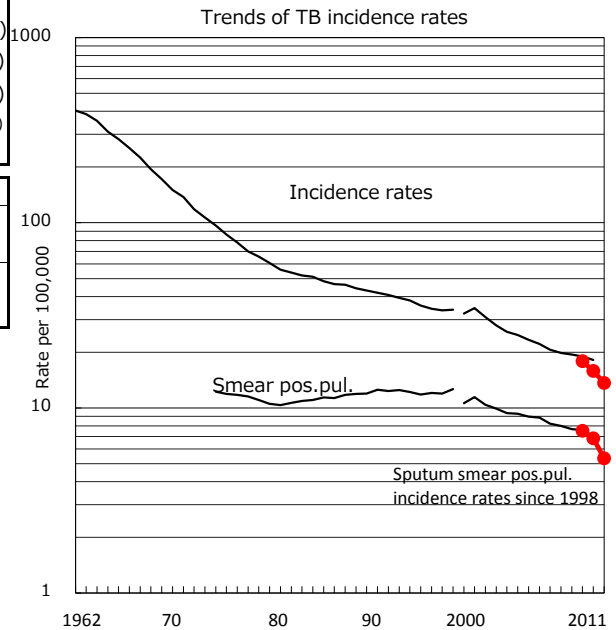
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 417 | 417 | 403 | 380 | 380 |
| Rate per 100,000 | 27.3 | 27.2 | 26.2 | 24.6 | 24.6 |
| Sputum smear pos.pul.cases | 170 | 156 | 136 | 146 | 136 |
| Rate per 100,000 | 11.1 | 10.2 | 8.9 | 9.5 | 8.8 |



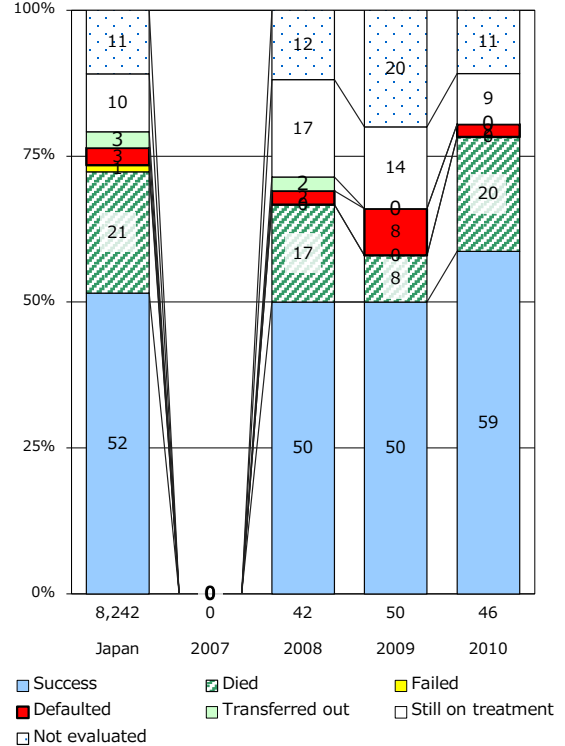
| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|-----|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 14.5 | 4.9 | 45.3 | 69.2 | 38.5 | Median days of treatment (all forms) | 245 | 246 | 260 | 272 | (272) |
| # Excluding unknown Tx(%) | 0.0 | 0.9 | 0.0 | 0.0 | 0.4 | Median days of hospitalization (pul.TB) | 90 | 87 | 65 | 52 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 710,913 | (Japan) |
| Foreign borns | 10 | 10.3% (4.1%) |
| TB patients with homeless history | 2 | 2.1% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 1 | 10.0% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|-----|-----|------|------|------|
| Notified cases | - | - | 126 | 111 | 97 |
| Rate per 100,000 | - | - | 17.9 | 15.9 | 13.6 |
| Sputum smear pos. pul. cases | - | - | 53 | 48 | 38 |
| Rate per 100,000 | - | - | 7.5 | 6.9 | 5.3 |



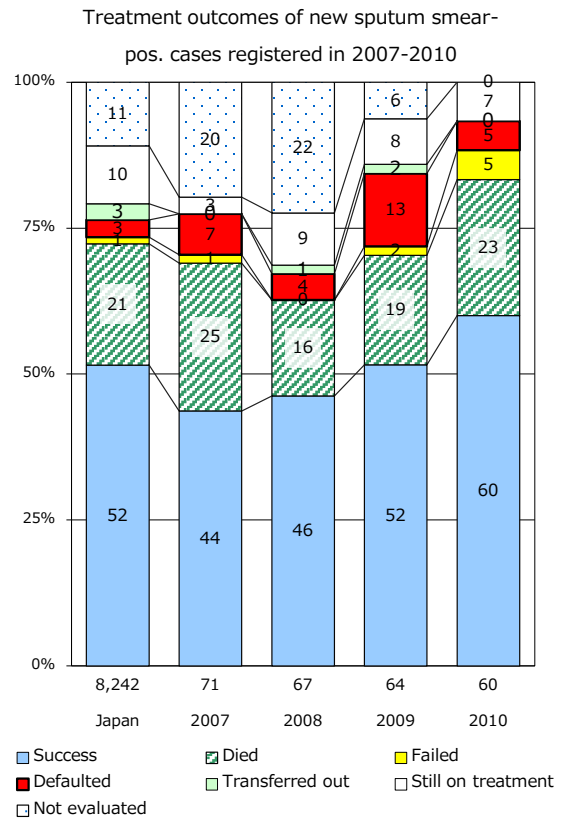
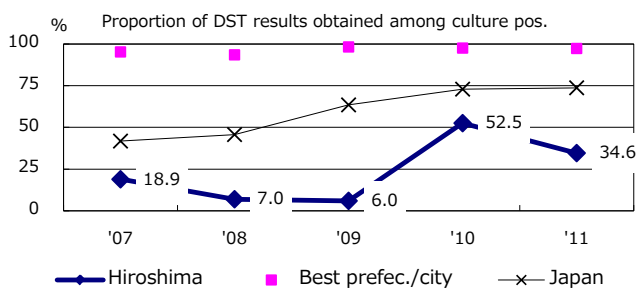
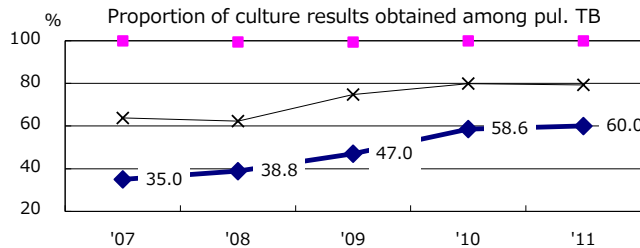
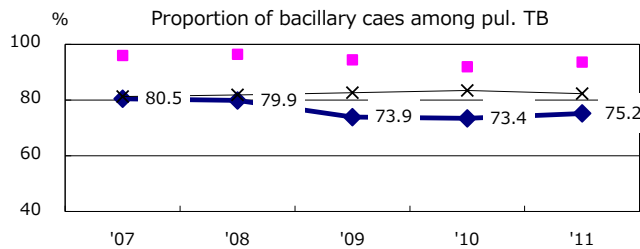
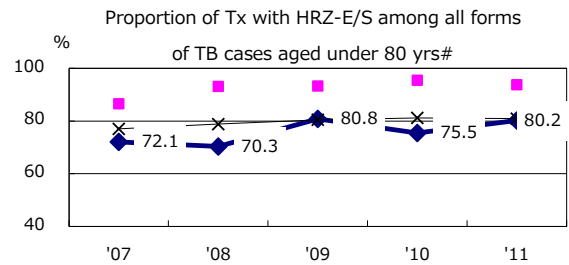
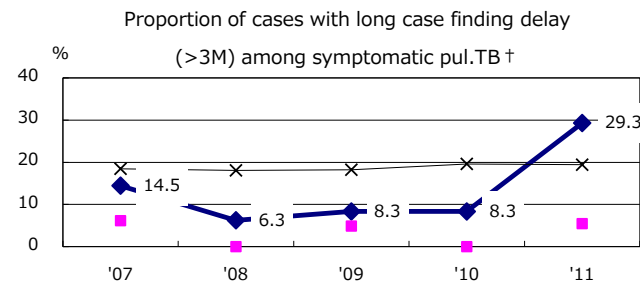
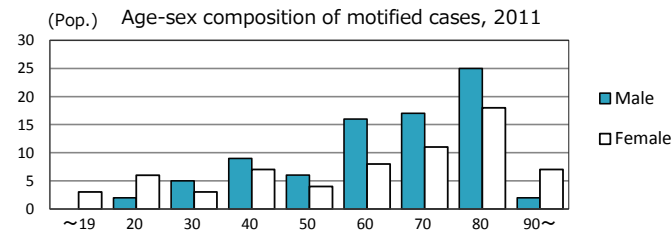
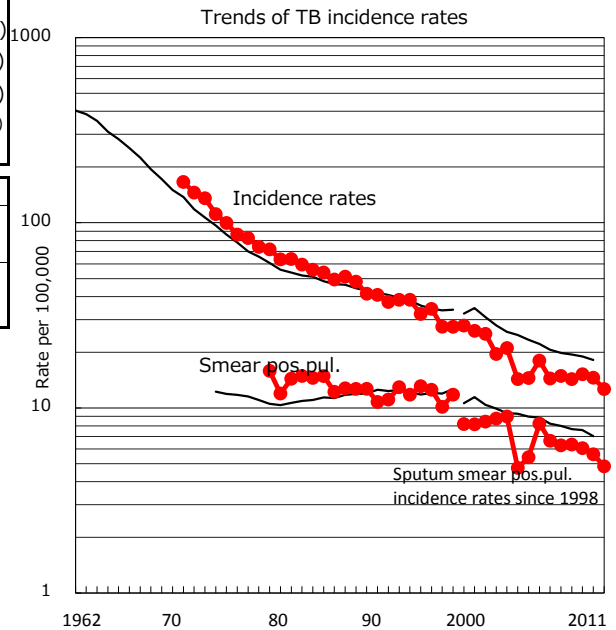
Treatment outcomes of new sputum smear-pos. cases registered in 2007-2010



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|-----|-----|------|-----|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | - | - | 24.3 | 5.0 | 75.0 | Median days of treatment (all forms) | - | 283 | 268 | 248 | (272) |
| # Excluding unknown Tx(%) | - | - | 6.3 | 5.5 | 6.8 | Median days of hospitalization (pul. TB) | - | 65 | 50 | 66 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 1,177,711 | (Japan) |
| Foreign borns | 4 | 2.7% (4.1%) |
| TB patients with homeless history | 0 | 0.0% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 5 | 25.0% (10.6%) |

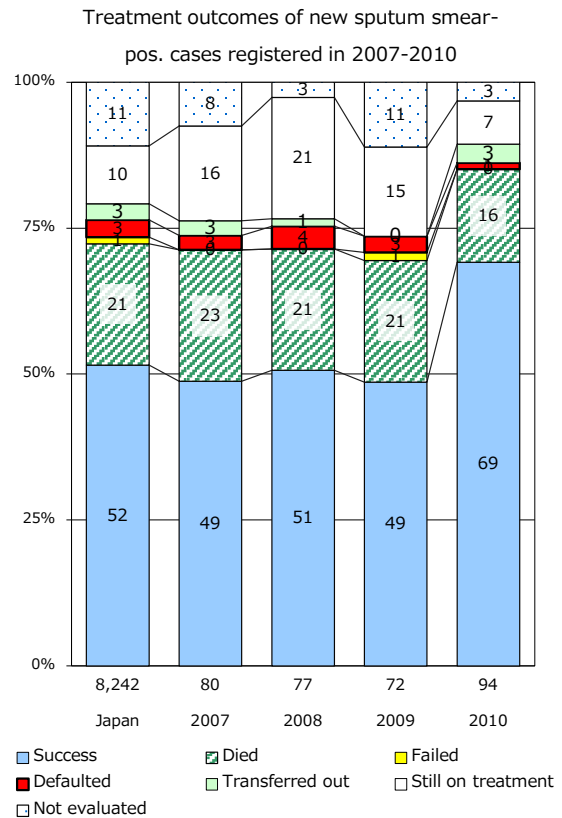
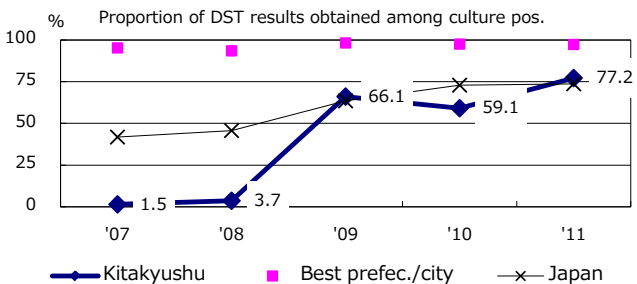
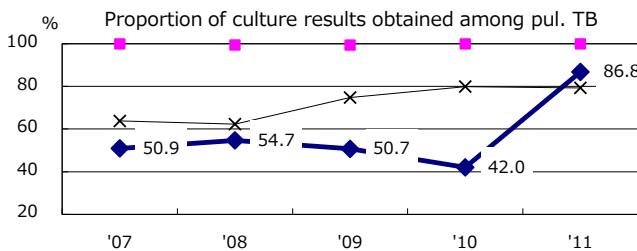
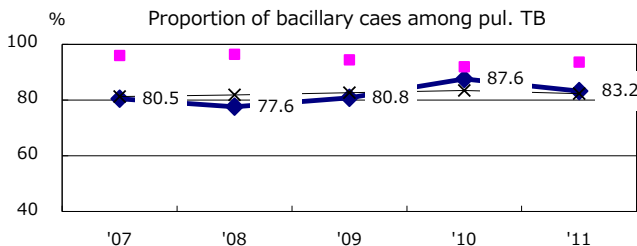
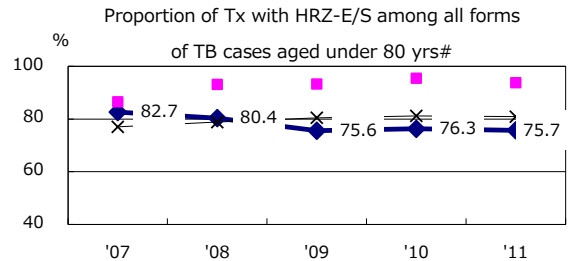
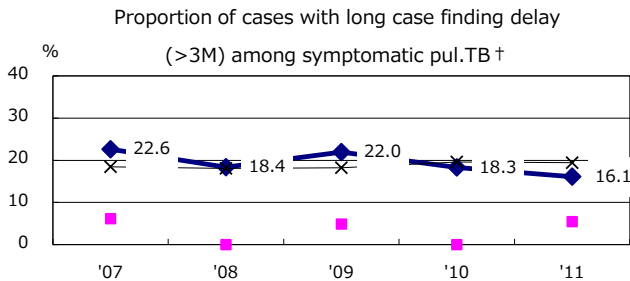
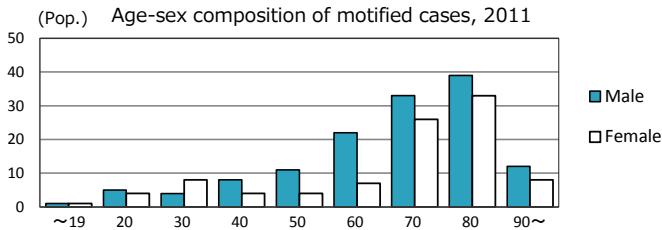
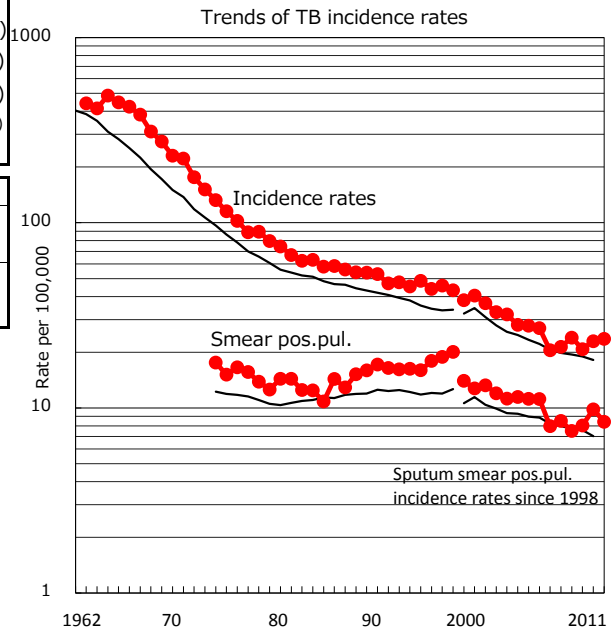
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 173 | 167 | 178 | 171 | 149 |
| Rate per 100,000 | 14.9 | 14.3 | 15.2 | 14.6 | 12.7 |
| Sputum smear pos. pul. cases | 73 | 74 | 71 | 66 | 57 |
| Rate per 100,000 | 6.3 | 6.3 | 6.1 | 5.6 | 4.8 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|--|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 17.8 | 52.5 | 88.7 | 88.3 | 33.3 | Median days of treatment (all forms) | 248 | 305 | 203 | 274 | (272) |
| # Excluding unknown Tx(%) | 1.5 | 0.8 | 0.8 | 0.0 | 1.0 | Median days of hospitalization (pul. TB) | 33 | 69 | 66 | 90 | (65) |

| TB statistics in 2011 | | |
|---|---------|---------------|
| Population | 974,287 | (Japan) |
| Foreign borns | 6 | 2.6% (4.1%) |
| TB patients with homeless history | 1 | 0.4% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 13.0% (10.6%) |

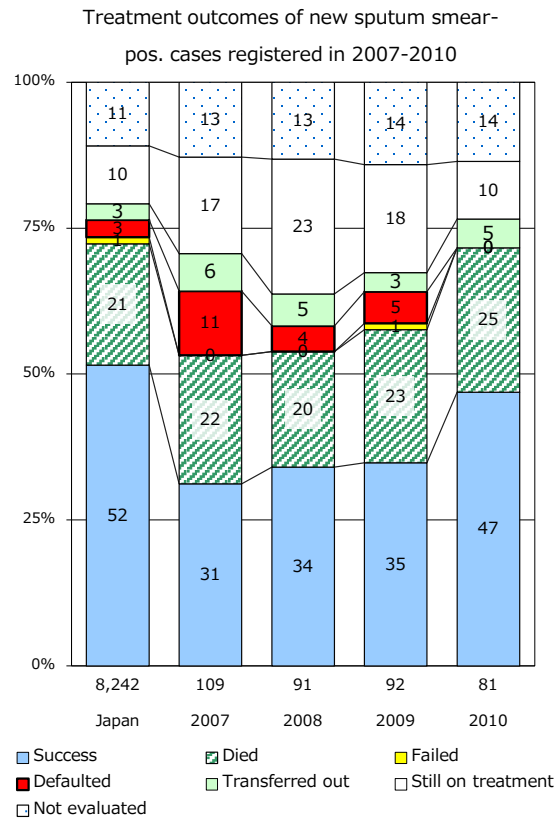
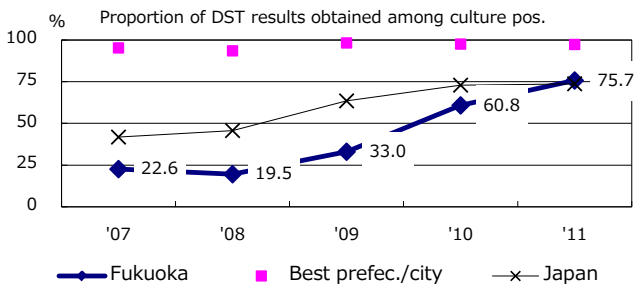
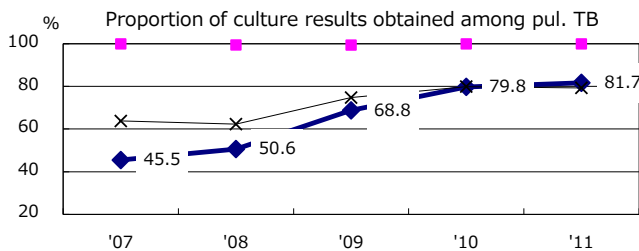
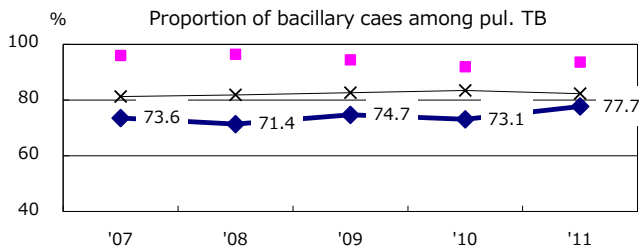
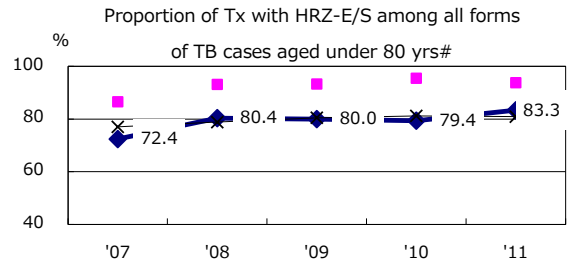
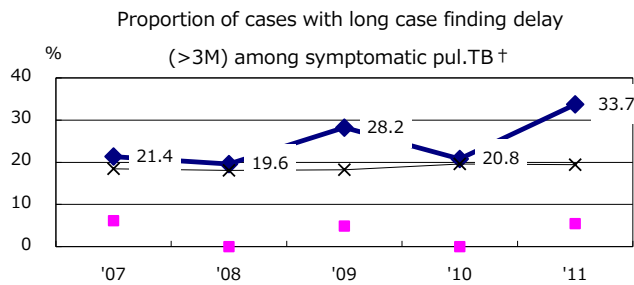
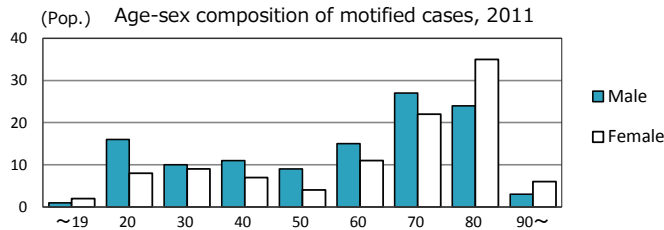
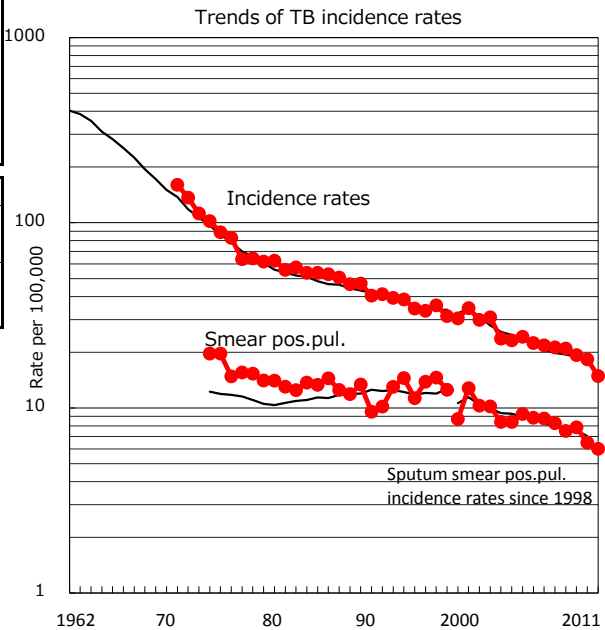
| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|------|------|------|------|------|
| Notified cases | 211 | 236 | 204 | 224 | 230 |
| Rate per 100,000 | 21.4 | 24.0 | 20.8 | 22.9 | 23.6 |
| Sputum smear pos.pul.cases | 84 | 74 | 79 | 96 | 82 |
| Rate per 100,000 | 8.5 | 7.5 | 8.0 | 9.8 | 8.4 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|-----|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 33.9 | 60.5 | 66.9 | 45.0 | 4.6 | Median days of treatment (all forms) | 295 | 270 | 279 | 285 | (272) |
| # Excluding unknown Tx(%) | 20.1 | 5.4 | 0.0 | 0.0 | 1.4 | Median days of hospitalization (pul.TB) | 60 | 67 | 56 | 75 | (65) |

| TB statistics in 2011 | | | | |
|---|-----------|-------|---------|---------|
| Population | 1,479,433 | | | (Japan) |
| Foreign borns | 12 | 5.5% | (4.1%) | |
| TB patients with homeless history | 9 | 4.1% | (1.4%) | |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 3 | 10.0% | (10.6%) | |

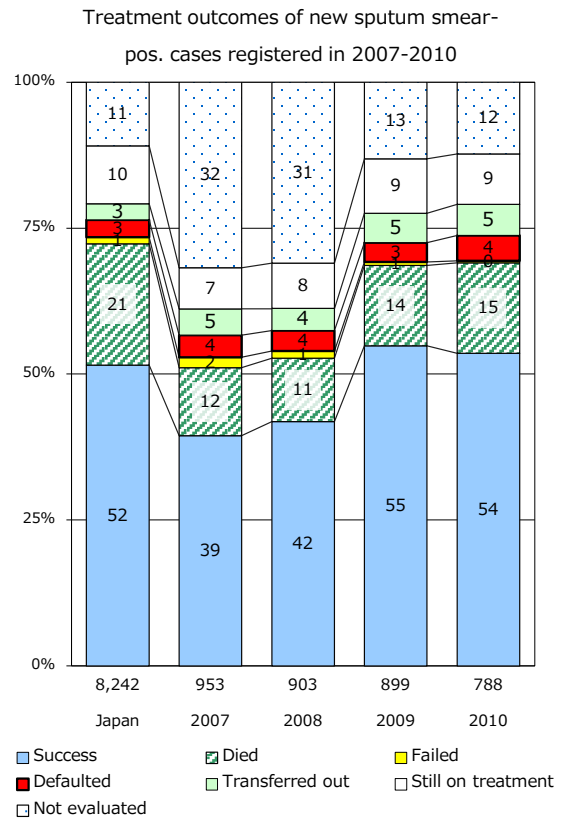
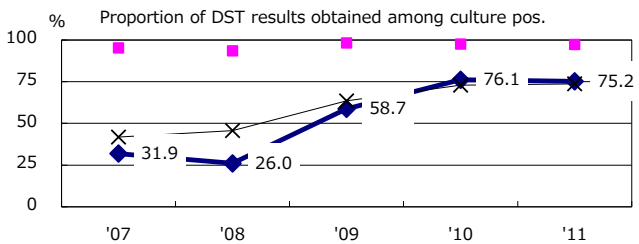
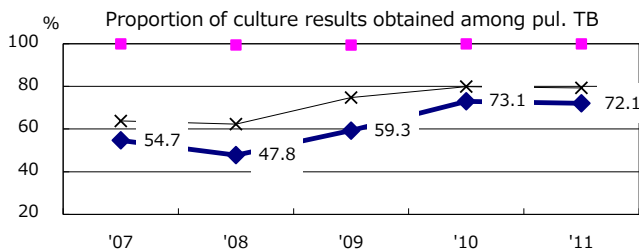
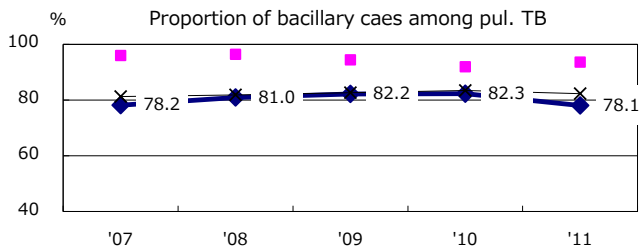
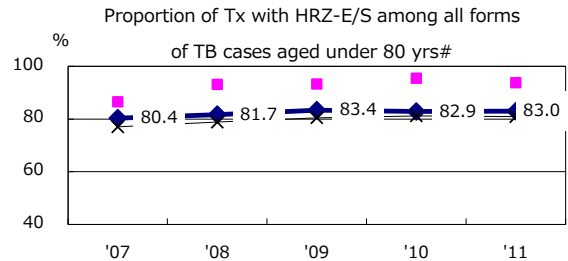
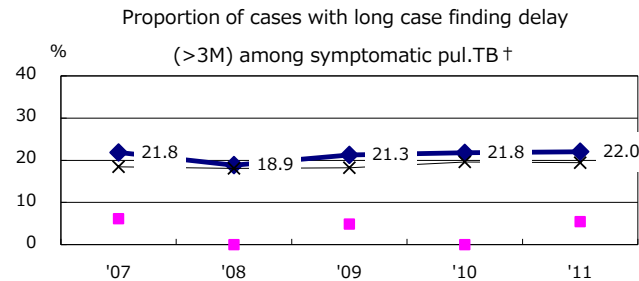
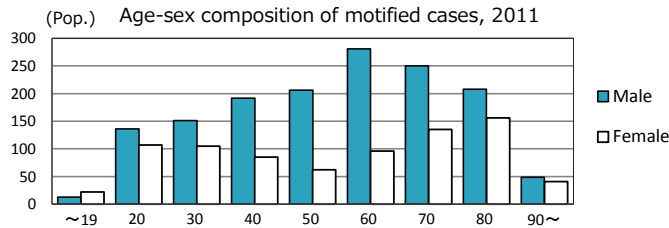
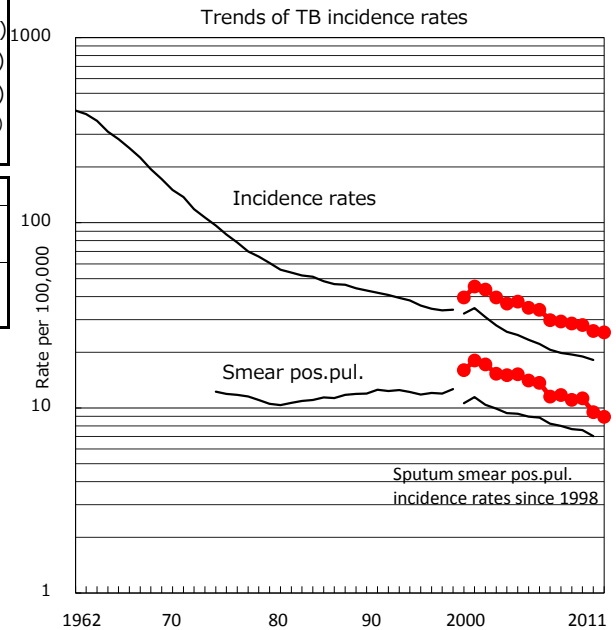
| Trends | '07 | '08 | '09 | '10 | '11 |
|------------------------------|------|------|------|------|------|
| Notified cases | 303 | 301 | 280 | 268 | 220 |
| Rate per 100,000 | 21.2 | 20.9 | 19.3 | 18.3 | 14.9 |
| Sputum smear pos. pul. cases | 118 | 108 | 114 | 95 | 89 |
| Rate per 100,000 | 8.3 | 7.5 | 7.9 | 6.5 | 6.0 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 32.8 | 47.7 | 54.4 | 51.0 | 39.9 | Median days of treatment (all forms) | 275 | 269 | 282 | 273 | (272) |
| #Excluding unknown Tx(%) | 1.3 | 3.5 | 0.5 | 1.0 | 1.3 | Median days of hospitalization (pul.TB) | 51 | 49 | 62 | 63 | (65) |

| TB statistics in 2011 | | |
|---|-----------|---------------|
| Population | 8,966,679 | (Japan) |
| Foreign borns | 164 | 7.1% (4.1%) |
| TB patients with homeless history | 139 | 6.1% (1.4%) |
| Jobless TB patients getting public assistance, proportion among male TB patients aged 35-59 yrs | 87 | 15.8% (10.6%) |

| Trends | '07 | '08 | '09 | '10 | '11 |
|----------------------------|-------|-------|-------|-------|-------|
| Notified cases | 2,535 | 2,497 | 2,468 | 2,330 | 2,295 |
| Rate per 100,000 | 29.3 | 28.6 | 28.0 | 26.0 | 25.6 |
| Sputum smear pos.pul.cases | 1,016 | 966 | 992 | 849 | 803 |
| Rate per 100,000 | 11.7 | 11.1 | 11.3 | 9.5 | 9.0 |



| | '07 | '08 | '09 | '10 | '11 | Year of registration | '07 | '08 | '09 | '10 | Japan |
|------------------------------|------|------|------|------|------|---|-----|-----|-----|-----|-------|
| † Excluding unknown delay(%) | 41.6 | 55.9 | 64.8 | 48.5 | 51.8 | Median days of treatment (all forms) | 266 | 256 | 254 | 246 | (272) |
| # Excluding unknown Tx(%) | 16.7 | 17.3 | 17.2 | 4.4 | 4.5 | Median days of hospitalization (pul.TB) | 67 | 70 | 70 | 63 | (65) |