TB statistics in 2016 ( Population in  Akita     1,009,806 )

Among newly notified :     (Japan)

| | | | |
|---|---|---|---|
| Foreign borns | 0 | 0.0% | (7.6%) |
| TB cases with homeless history | 0 | 0.0% | (1.0%) |
| Male aged 35-59,without job and receiving public assistance | 0 | 0.0% | (7.7%) |

| Trends | '12 | '13 | '14 | '15 | 2016 |
|---|---|---|---|---|---|
| Notified cases | 137 | 108 | 98 | 87 | 86 |
| Rate per 100,000 population | 12.9 | 10.3 | 9.5 | 8.5 | 8.5 |
| Sputum smear +ve. PTB | 57 | 49 | 38 | 29 | 43 |
| Rate per 100,000 population | 5.4 | 4.7 | 3.7 | 2.8 | 4.3 |
| Latent Tuberculosis Infection | 72 | 67 | 64 | 34 | 48 |
| Rate per 100,000 population | 6.8 | 6.4 | 6.2 | 3.3 | 4.8 |

Trends of TB notification rates, all forms and smear +ve.PTB
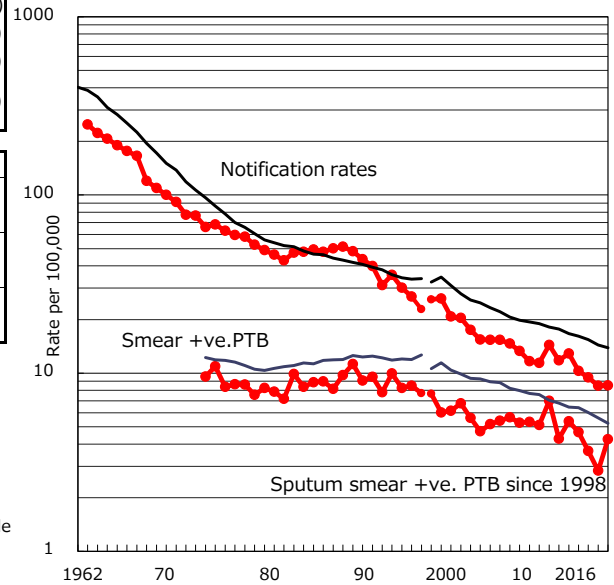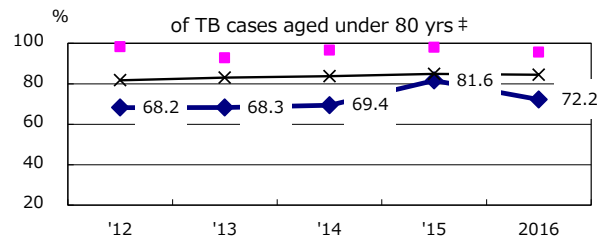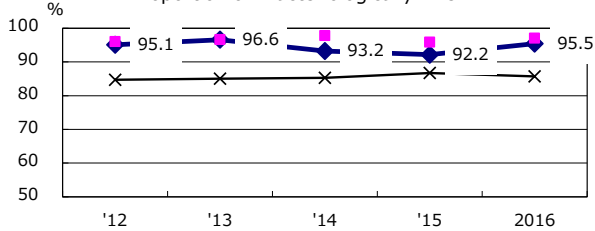


Age-sex composition of notified cases, 2016
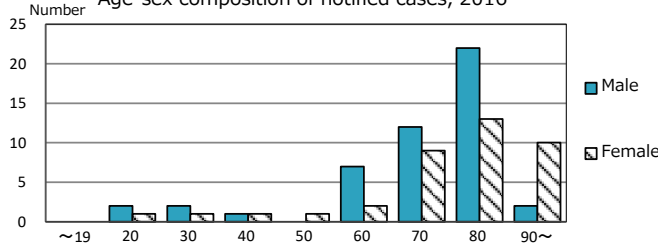


Proportion of cases with total diagnosis delay(> 3 mths )
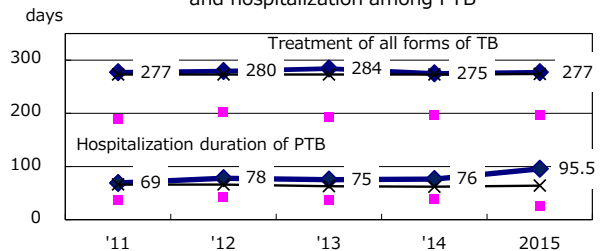among symptomatic PTB*
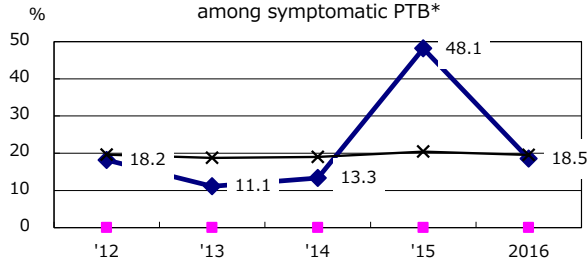


Proportion of TX with HRZ-E/S among all forms
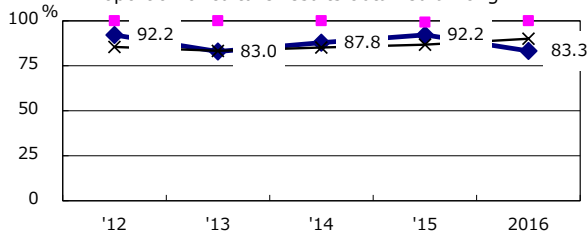of TB cases aged under 80 yrs ‡

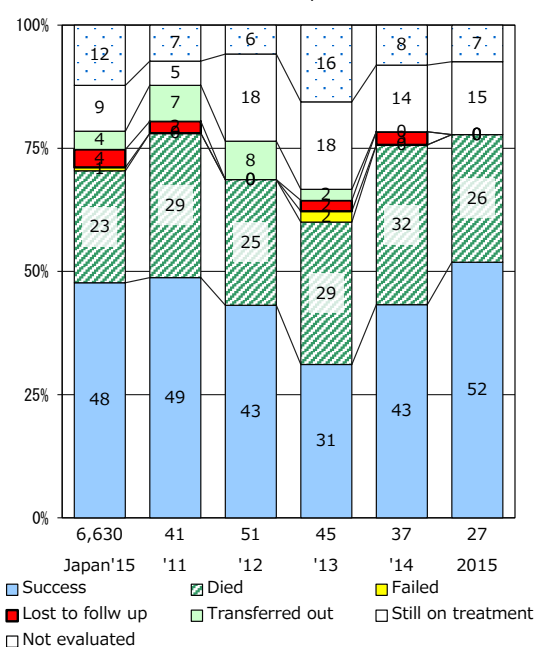

Proportion of Bacteriologically +ve. PTB



Median duration of  treatment of all forms
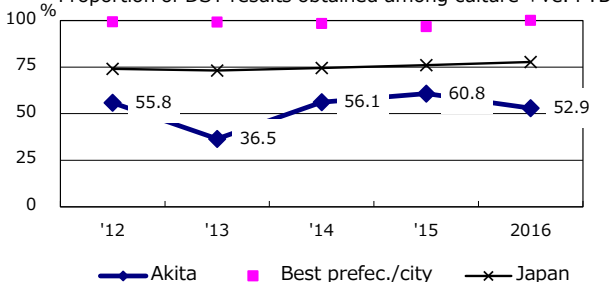and hospitalization among PTB



Proportion of culture results obtained among PTB



Treatment outcomes of new sputum smear +ve.TB



Proportion of DST results obtained among culture +ve. PTB



◆ Akita     ■ Best prefec./city     ✕ Japan

PTB : pulmonary TB

□ Success   ▨ Died   □ Failed
■ Lost to follw up   □ Transferred out   □ Still on treatment
□ Not evaluated

| † Excluding | '12 | '13 | '14 | '15 | 2016 |
|---|---|---|---|---|---|
| unknown delay(%) | 45.7 | 49.3 | 46.4 | 50.9 | 40.0 |

| ‡ Excluding | '12 | '13 | '14 | '15 | 2016 |
|---|---|---|---|---|---|
| unknown Tx(%) | 0.0 | 2.4 | 7.5 | 5.0 | 7.7 |