Hokkaido

TB statistics in 2017 (Population in   Hokkaido   3,357,164)

Among newly notified :   (Japan)

Foreign borns	8	2.6%	(9.1%)
TB cases with homeless history	2	0.7%	(0.9%)
Male aged 35-59,without job and receiving public assistance	7	25.9%	(7.3%)

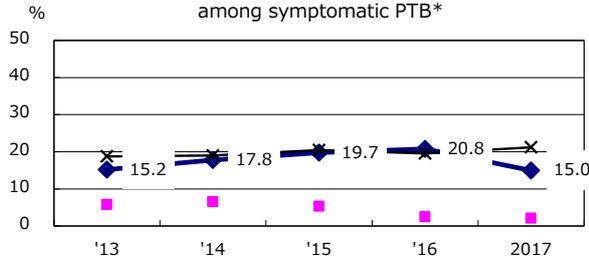| Trends	'13	'14	'15	'16	2017
Notified cases	365	378	350	358	303
Rate per 100,000 population	10.4	10.9	10.2	10.7	9.0
Sputum smear +ve. PTB	144	164	149	117	123
Rate per 100,000 population	4.1	4.7	4.3	3.5	3.7
Latent Tuberculosis Infection	171	144	129	138	134
Rate per 100,000 population	4.9	4.2	3.8	4.1	4.0

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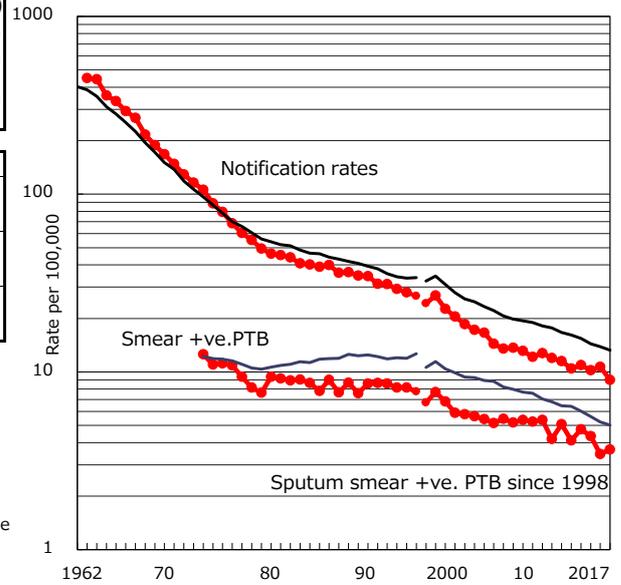
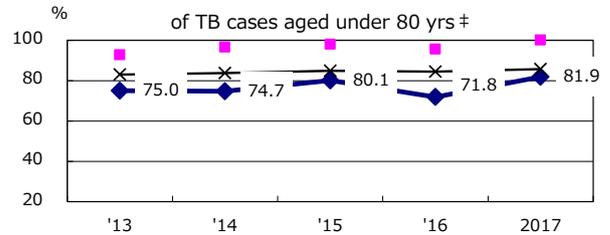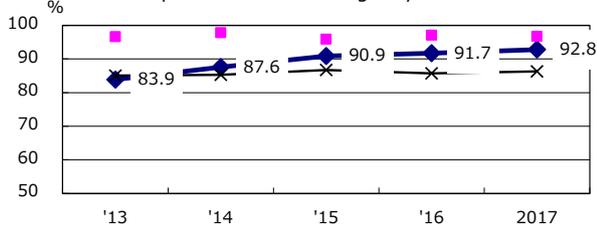

Age-sex composition of notified cases, 2017
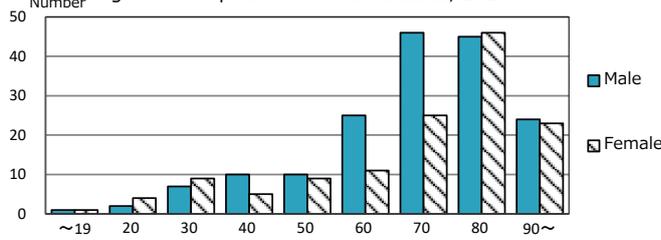
Proportion of cases with total diagnosis delay(> 3 mths)
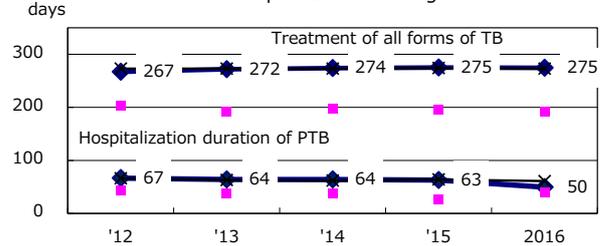among symptomatic PTB*

15.2 17.8 19.7 20.8 15.0

Proportion of Bacteriologically +ve. PTB

83.9 87.6 90.9 91.7 92.8

Proportion of culture results obtained among PTB

74.9 73.7 75.8 83.5 82.9

Proportion of DST results obtained among culture +ve. PTB

47.9 55.9 60.1 64.4 62.3

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

75.0 74.7 80.1 71.8 81.9

Median duration of treatment of all forms
and hospitalization among PTB

Treatment of all forms of TB

267 272 274 275 275

Hospitalization duration of PTB

67 64 64 63 50
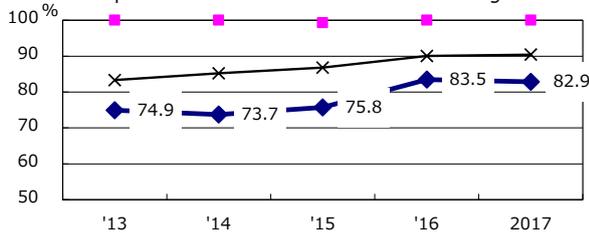
Treatment outcomes of new sputum smear +ve.TB

	n=6,291	169	139	151	132	114
	Japan'16	'12	'13	'14	'15	2016

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

—◆— Hokkaido   ■ Best prefec./city   —✕— Japan

PTB : pulmonary TB

† Excluding	'13	'14	'15	'16	2017
unknown delay(%)	24.8	27.2	29.0	34.0	24.4

‡ Excluding	'13	'14	'15	'16	2017
unknown Tx(%)	4.0	4.0	6.2	7.0	3.0