TB statistics in 2016 (Population in　Iwate　　　　1,267,993)

Among newly notified :			(Japan)
Foreign borns	5	3.8%	(7.6%)
TB cases with homeless history	2	1.5%	(1.0%)
Male aged 35-59,without job and receiving public assistance	1	10.0%	(7.7%)

| Trends	'12	'13	'14	'15	2016
Notified cases	166	149	158	136	131
Rate per 100,000 population	12.7	11.5	12.3	10.6	10.3
Sputum smear +ve. PTB	61	64	61	54	54
Rate per 100,000 population	4.7	4.9	4.7	4.2	4.3
Latent Tuberculosis Infection	134	81	106	104	97
Rate per 100,000 population	10.3	6.3	8.3	8.1	7.6

Trends of TB notification rates, all forms and smear +ve.PTB
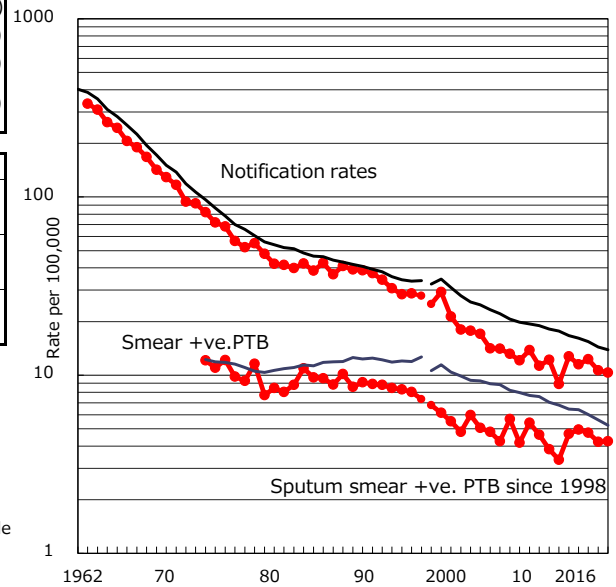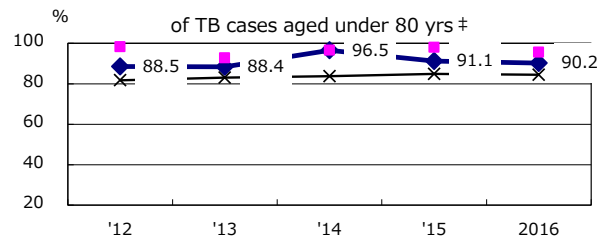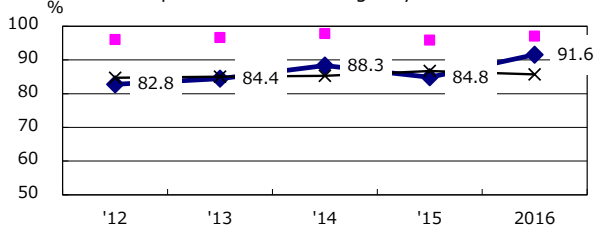
Age-sex composition of notified cases, 2016
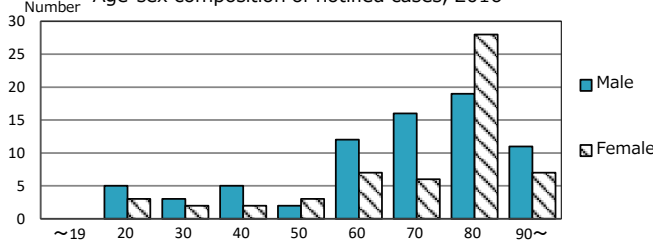
Proportion of cases with total diagnosis delay(> 3 mths) among symptomatic PTB*
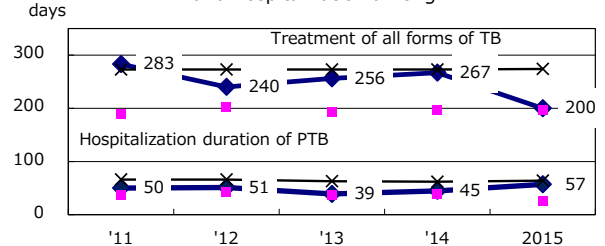
21.5　13.3　14.8　25.6　20.5
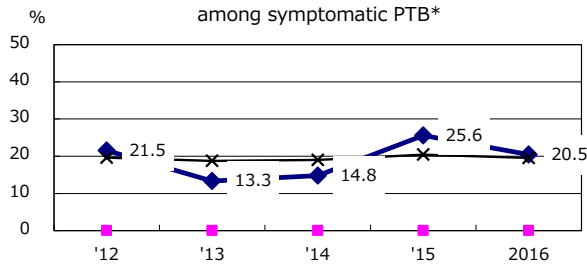
Proportion of TX with HRZ-E/S among all forms of TB cases aged under 80 yrs ‡

88.5　88.4　96.5　91.1　90.2

Proportion of Bacteriologically +ve. PTB

82.8　84.4　88.3　84.8　91.6

Median duration of treatment of all forms and hospitalization among PTB

Treatment of all forms of TB
283　240　256　267　200

Hospitalization duration of PTB
50　51　39　45　57

Proportion of culture results obtained among PTB

73.8　72.1　85.8　90.9　98.9
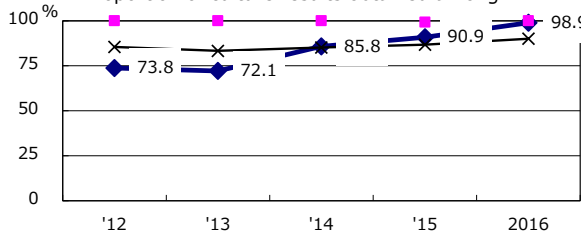
Treatment outcomes of new sputum smear +ve.TB

	12	21	8	11	15
	9	8	7		0
	4	0	2	2	4
	4	5	7	3	2
	23	41	25	22	23	27
	48	26	47	60	49	52

| 6,630 | 39 | 55 | 60 | 57 | 52 |
| Japan'15 | '11 | '12 | '13 | '14 | 2015 |
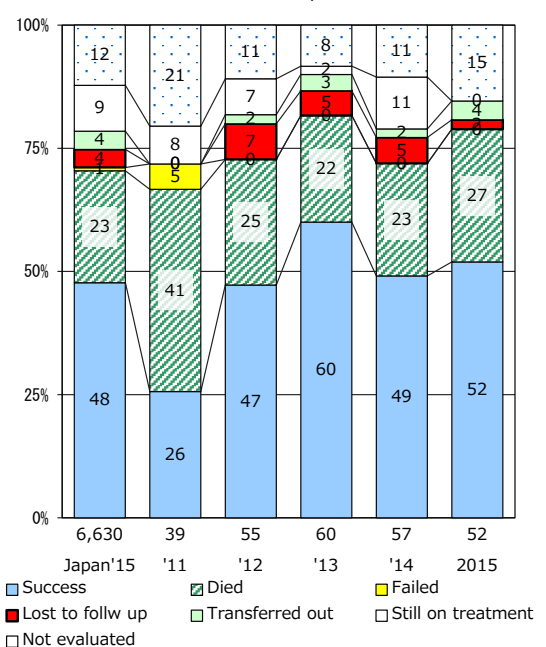
Proportion of DST results obtained among culture +ve. PTB

45.5　35.1　48.2　47.1　58.4

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

◆ Iwate　　■ Best prefec./city　　× Japan
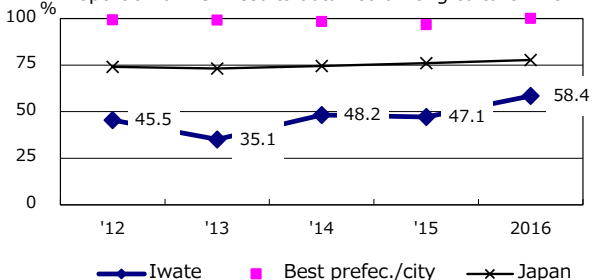
PTB : pulmonary TB

† Excluding unknown delay(%)	'12	'13	'14	'15	2016
	27.0	46.4	34.9	38.6	41.3

‡ Excluding unknown Tx(%)	'12	'13	'14	'15	2016
	5.5	1.1	2.3	1.3	7.6