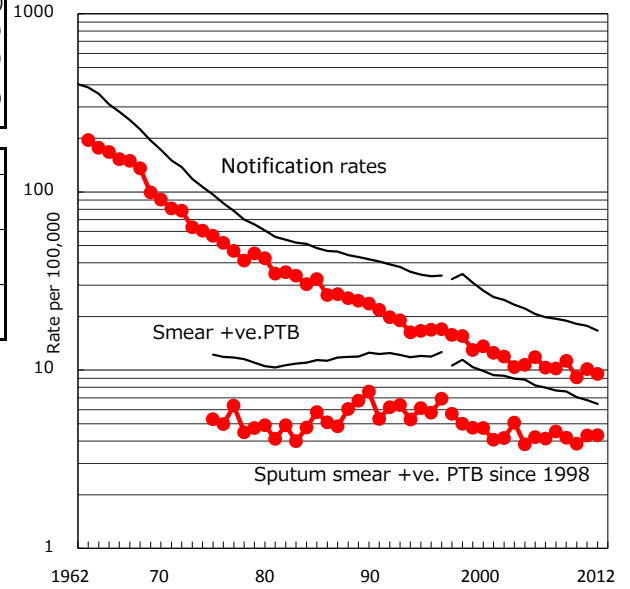


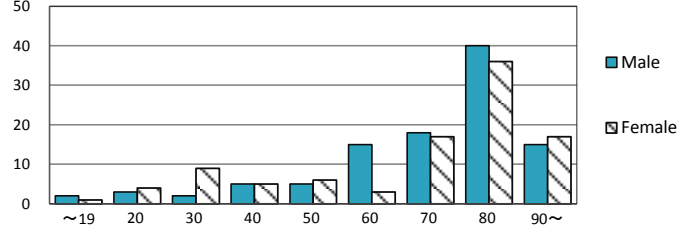
TB statistics in 2012 (Population in Nagano 2,131,753)	
Among newly registered : (Japan)	
Foreign borns	18 8.9% (5.0%)
TB cases with homeless history	0 0.0% (1.6%)
Male aged 35-59, without job and receiving public assistance	0 0.0% (10.8%)

Trends	'08	'09	'10	'11	'12
Notified cases	221	243	196	217	203
Rate per 100,000 population	10.2	11.3	9.1	10.1	9.5
Sputum smear +ve. pul.cases	98	90	83	92	92
Rate per 100,000 population	4.5	4.2	3.9	4.3	4.3
Latent Tuberculosis Infection	41	63	72	174	131
Rate per 100,000 population	1.9	2.9	3.3	8.1	6.1

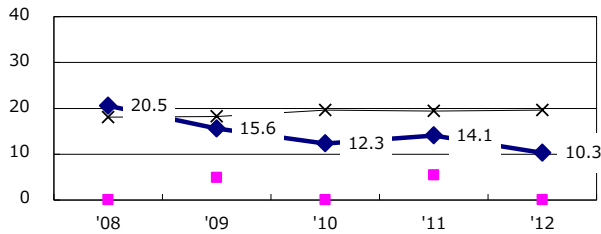
Trends of TB notification rates, all forms and smear +ve.PTB



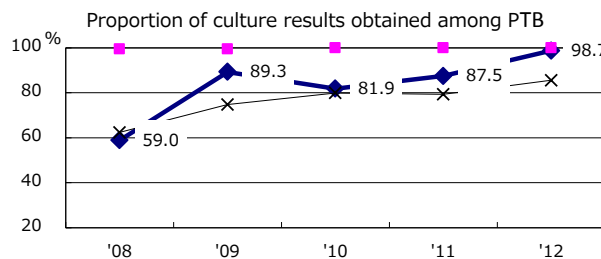
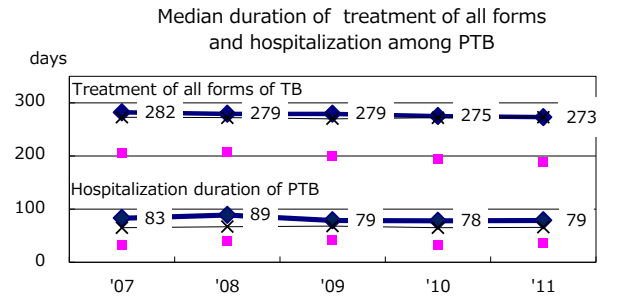
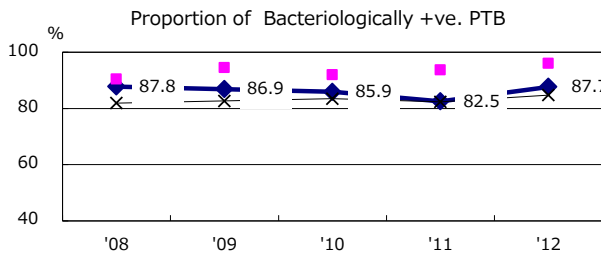
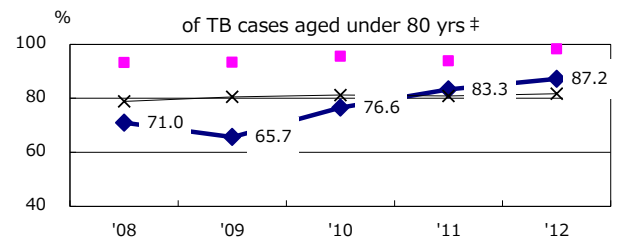
Age-sex composition of notified cases, 2012



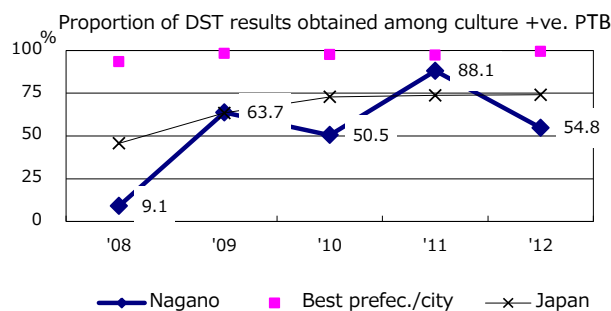
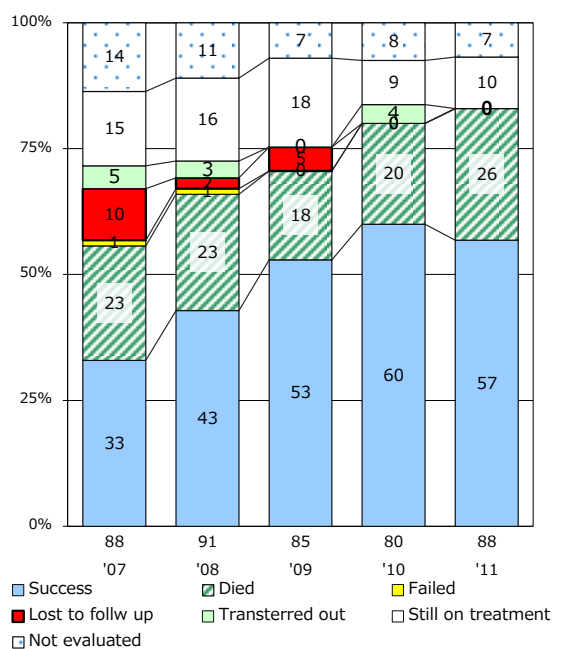
Proportion of cases with total diagnosis delay (> 3 mths) among symptomatic PTB



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



Treatment outcomes of new sputum smear +ve.TB



PTB : pumonyary TB

† Excluding unknown delay(%)	'08	'09	'10	'11	'12
	42.1	42.1	40.2	45.8	15.1

† Excluding unknown Tx(%)	'08	'09	'10	'11	'12
	8.1	2.1	0.9	1.6	1.1