

Chart of TB control activites, 2009 JAPAN



TB Surveillance Center,
Research Institute of Tuberculosis, JATA



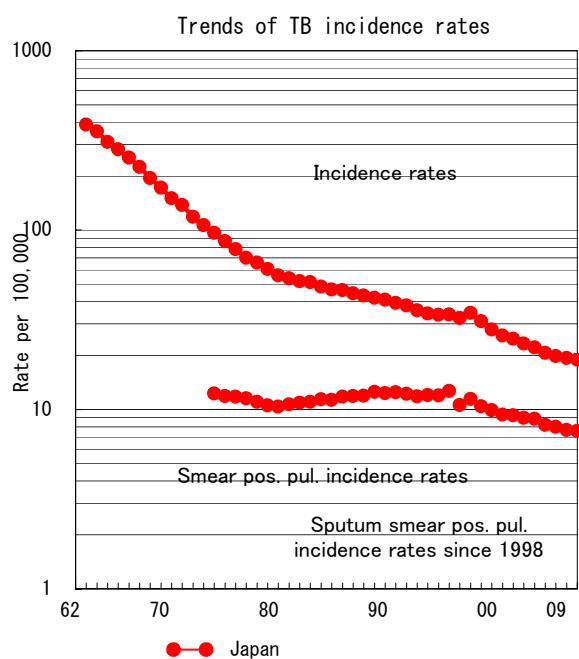
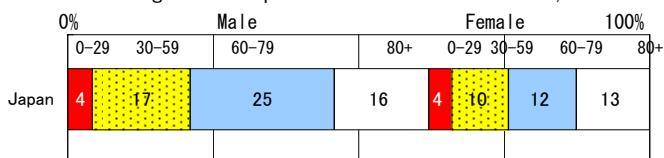
2009

Japan

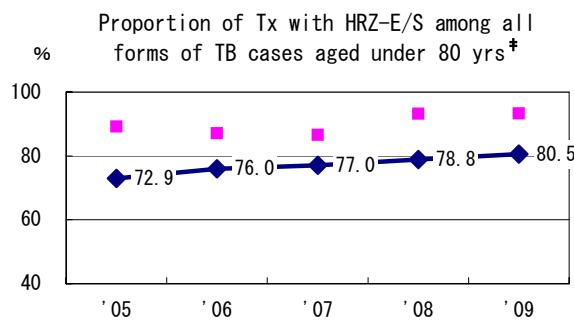
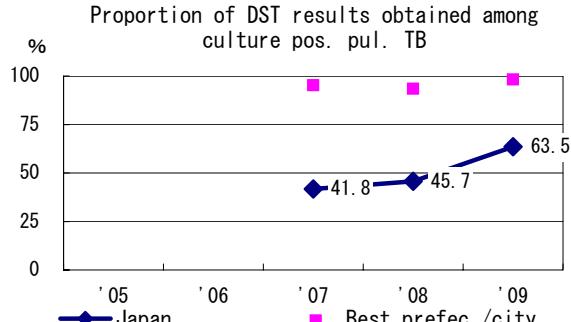
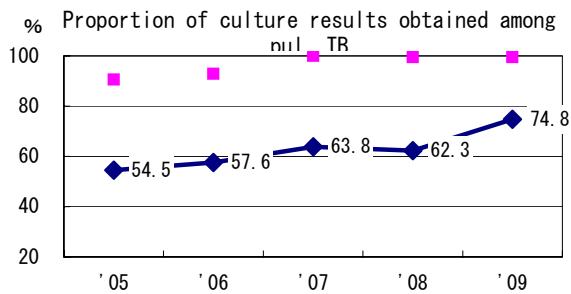
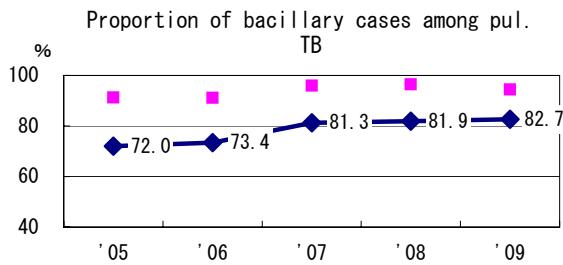
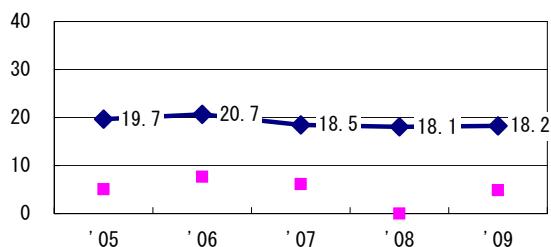
TB statistics in 2009	
Population	127,509,567
Foreigners	938 3.9%
Estimated homeless or poor TB among male cases aged 30-59 yrs	488 12.0%

Trends	'05	'06	'07	'08	'09
Notified cases	28,319	26,384	25,311	24,760	24,170
Rate per 100,000	22.2	20.6	19.8	19.4	19.0
Sputum smear pos. pul. cases	11,318	10,492	10,204	9,809	9,675
Rate per 100,000	8.9	8.2	8.0	7.7	7.6

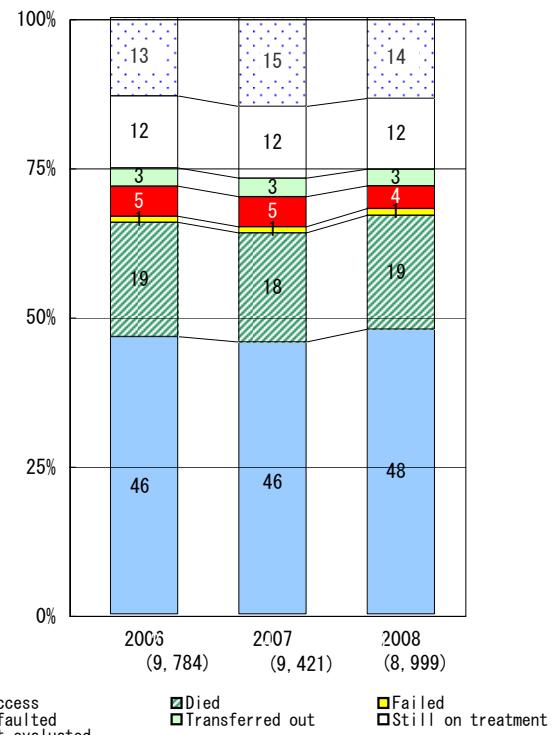
Age-sex composition of notified cases, 2009



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



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



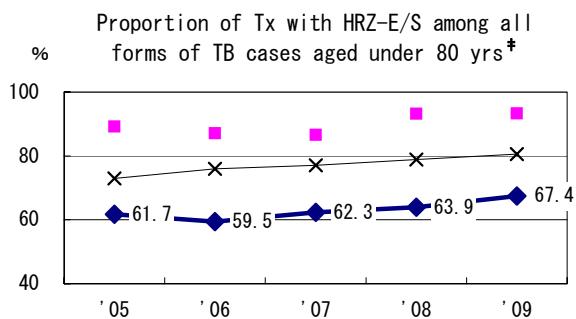
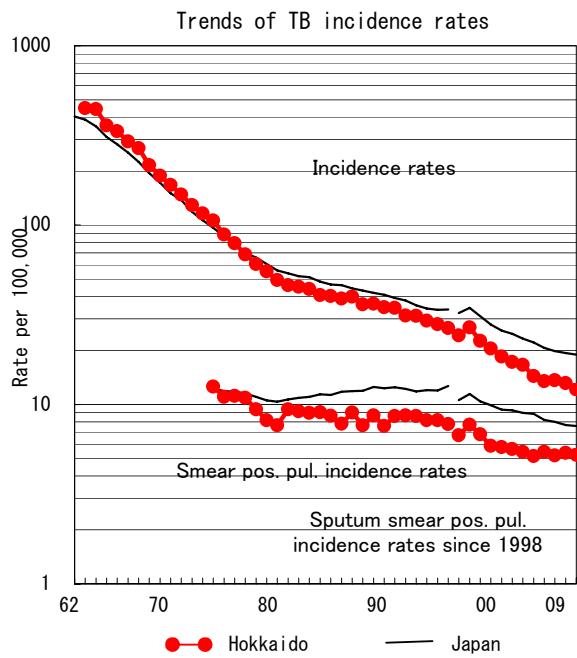
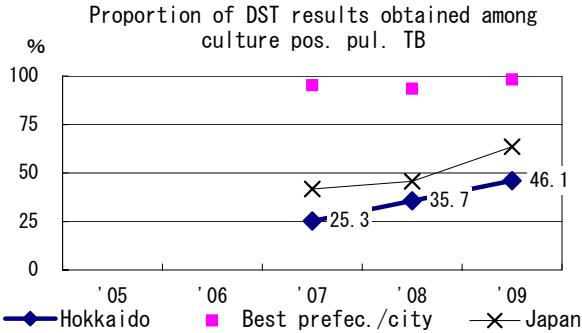
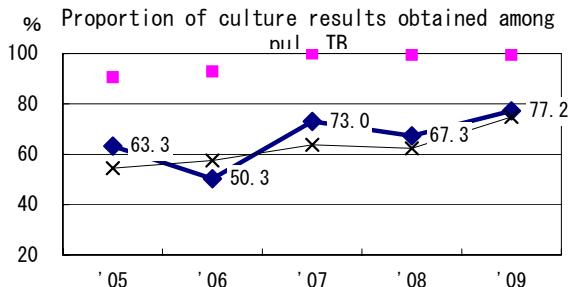
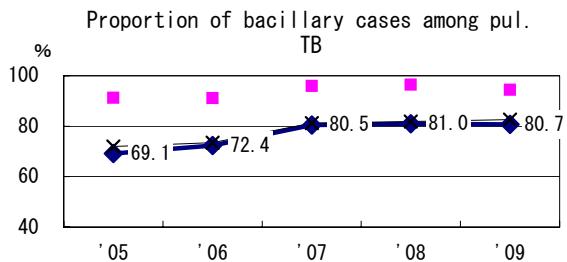
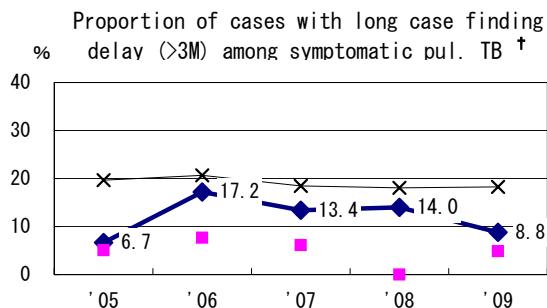
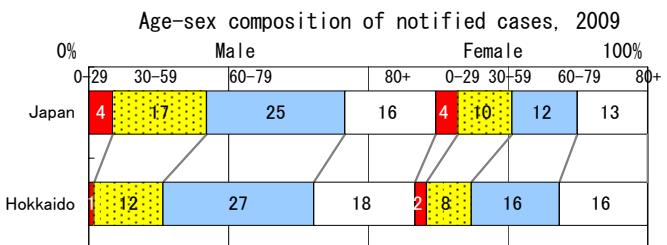
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	12.4	11.2	26.7	36.9	38.2
‡ Excluding unk Tx (%)	6.8	7.3	4.0	4.1	2.9

Registered year	'07	'08
Median days of treatment (all forms)	273	272
Median days of hospitalization (pul. TB)	65	67

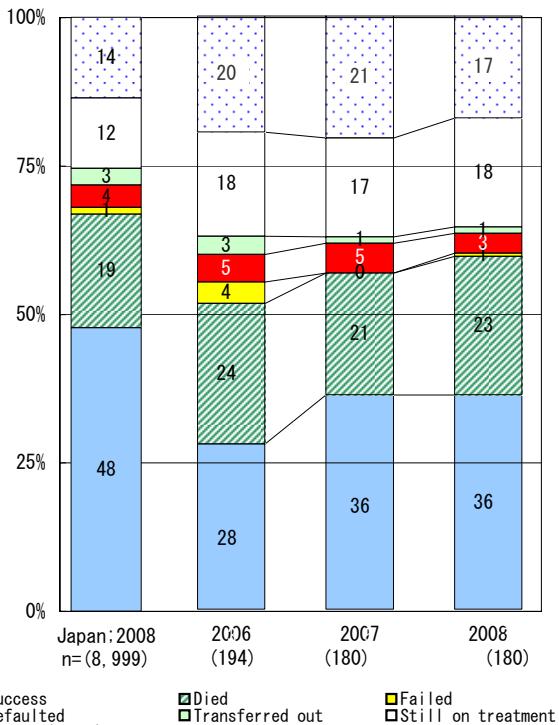
Hokkaido

TB statistics in 2009		
Population	3,602,459	(Japan)
Foreigners	4	0.9% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	4	7.4% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	540	501	502	478	437
Rate per 100,000	14.4	13.5	13.7	13.1	12.1
Sputum smear pos. pul. cases	193	202	191	195	189
Rate per 100,000	5.2	5.4	5.2	5.4	5.2



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



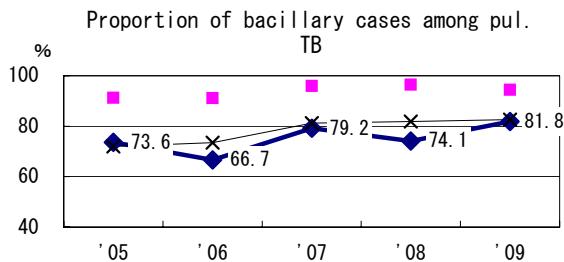
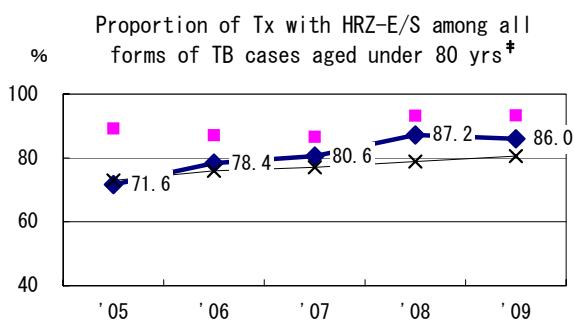
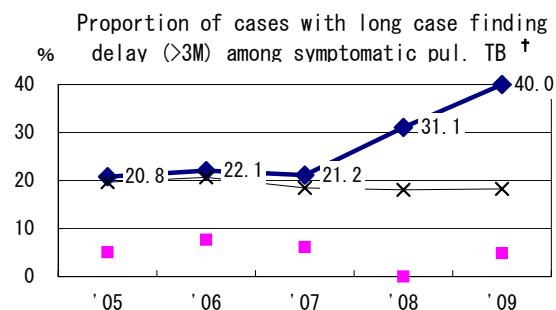
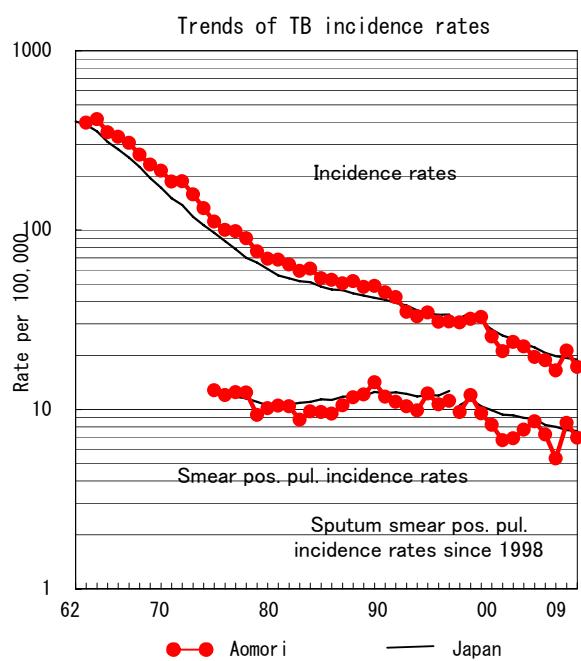
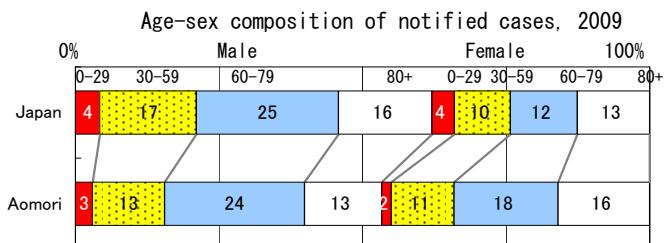
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.6	4.6	16.4	21.4	20.2
‡ Excluding unk Tx (%)	6.5	12.9	7.3	8.3	3.8

Registered year	'07	'08	Japan
Median days of treatment (all forms)	287	279	(272)
Median days of hospitalization (pul. TB)	66	82	(67)

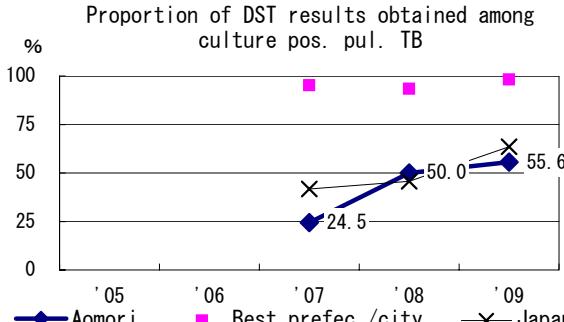
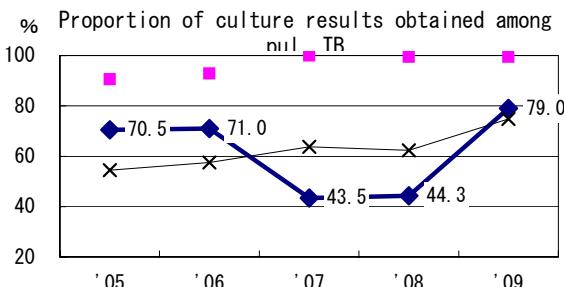
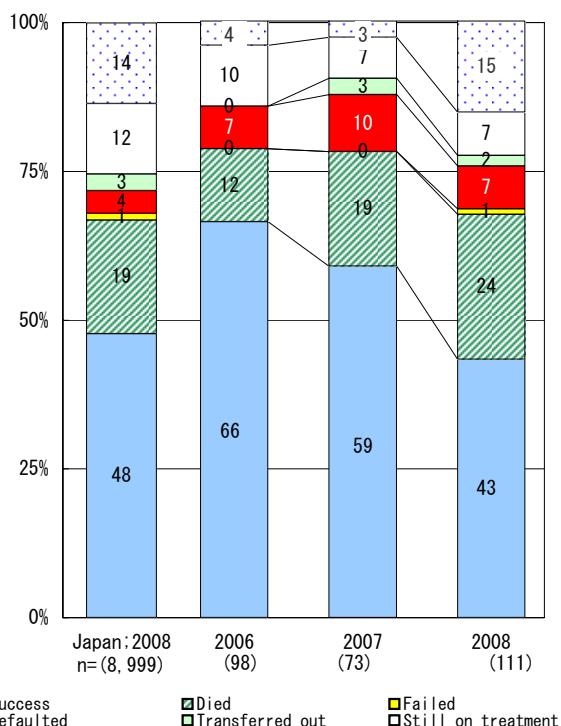
Aomori

TB statistics in 2009		
Population	1,378,743	(Japan)
Foreigners	2	0.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	3.3% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	281	268	232	296	238
Rate per 100,000	19.6	18.8	16.5	21.3	17.3
Sputum smear pos. pul. cases	123	103	75	117	96
Rate per 100,000	8.6	7.2	5.3	8.4	7.0



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



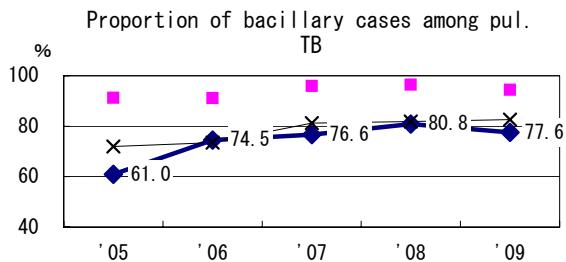
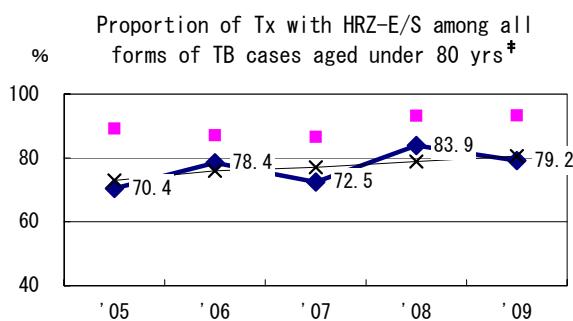
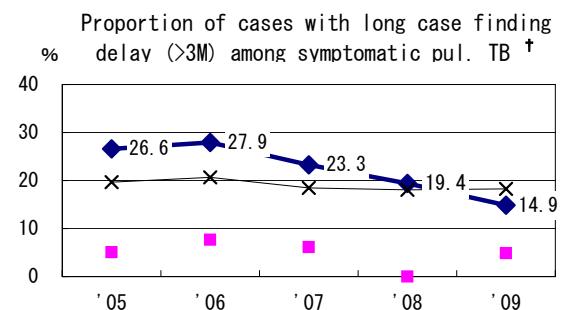
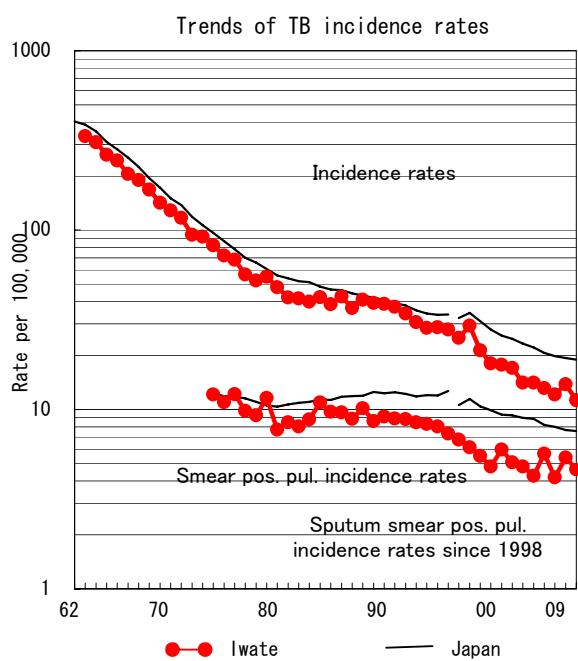
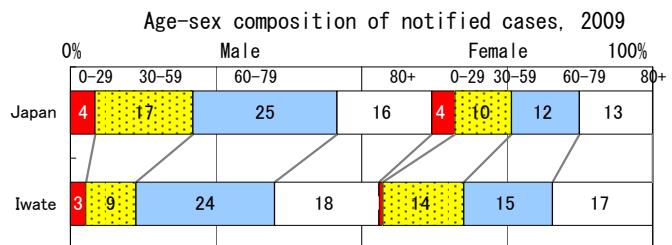
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	11.9	23.2	56.3	51.3	56.0
‡ Excluding unk Tx (%)	2.3	0.9	0.0	0.9	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	206	244	(272)
Median days of hospitalization (pul. TB)	90	76	(67)

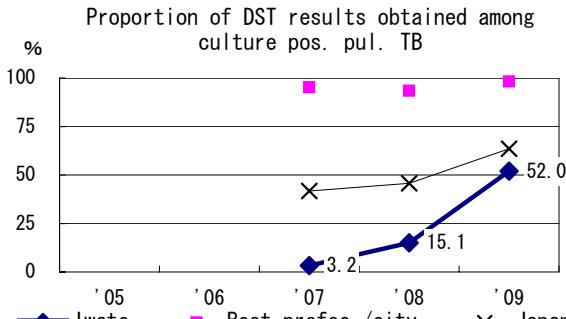
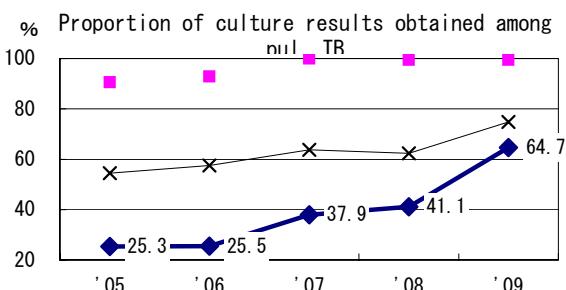
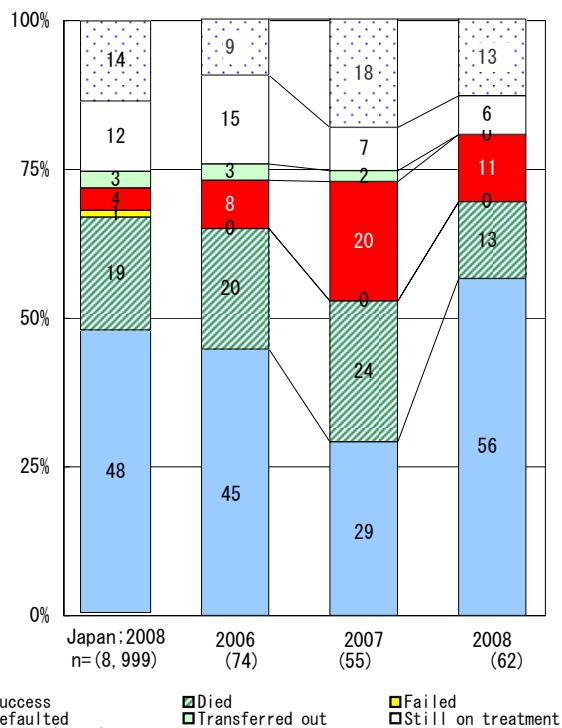
Iwate

TB statistics in 2009		
Population	1,340,062	(Japan)
Foreigners	0	0.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	7.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	195	181	165	187	151
Rate per 100,000	14.1	13.2	12.1	13.8	11.3
Sputum smear pos. pul. cases	59	78	57	73	62
Rate per 100,000	4.3	5.7	4.2	5.4	4.6



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



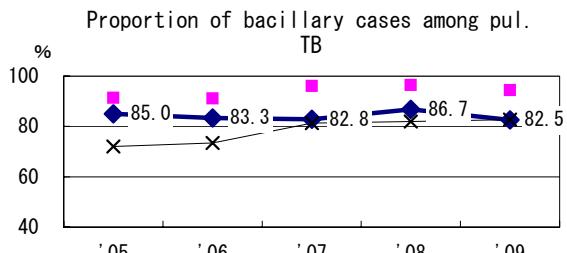
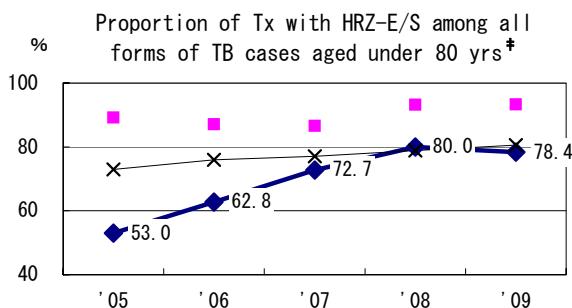
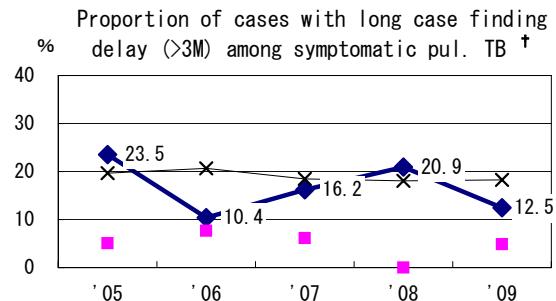
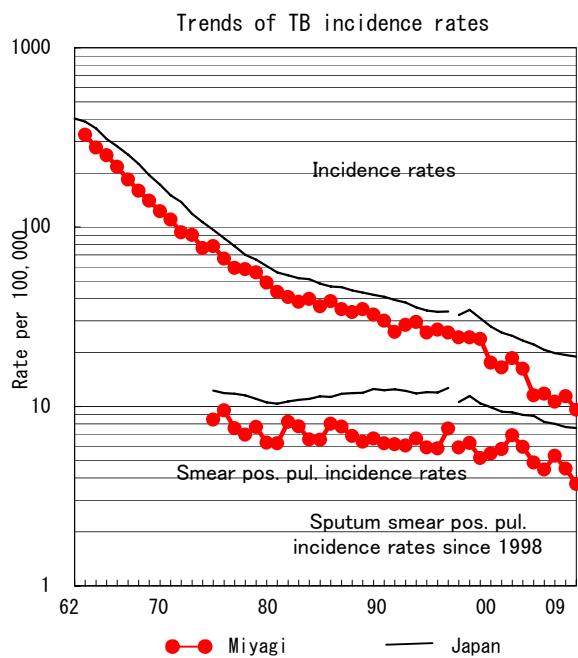
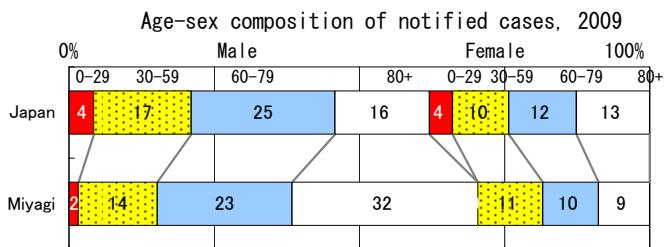
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	11.2	3.4	13.1	18.3	17.8
‡ Excluding unk Tx (%)	3.4	3.3	0.0	0.8	1.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	230	213	(272)
Median days of hospitalization (pul. TB)	64	81	(67)

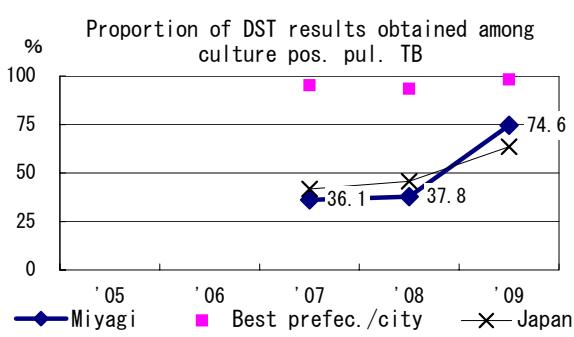
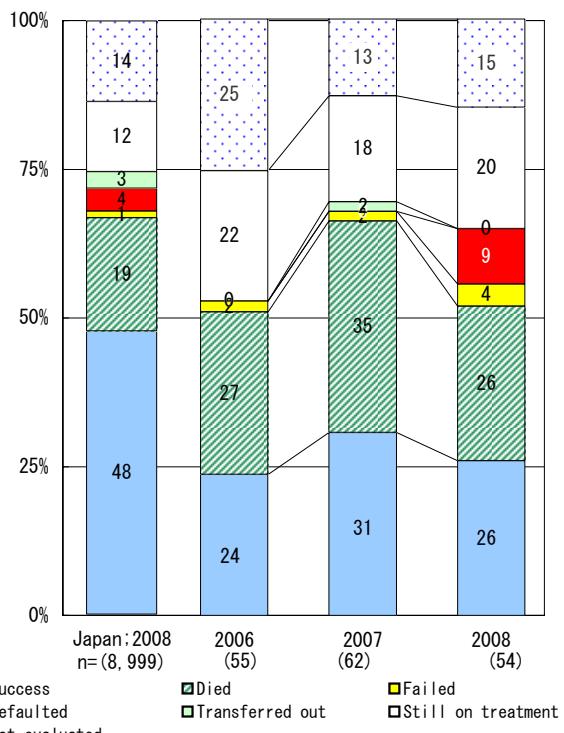
Miyagi

TB statistics in 2009		
Population	1,302,002	(Japan)
Foreigners	2	1.6% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	5.9% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	154	156	140	149	125
Rate per 100,000	11.5	11.8	10.6	11.4	9.6
Sputum smear pos. pul. cases	65	59	70	59	48
Rate per 100,000	4.9	4.4	5.3	4.5	3.7



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



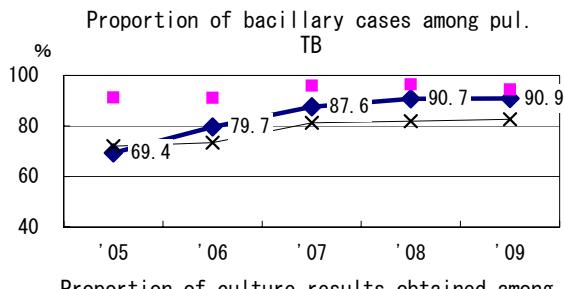
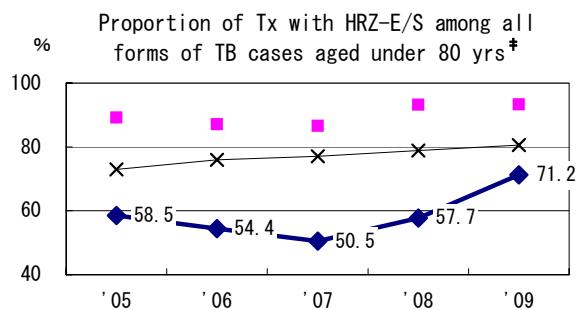
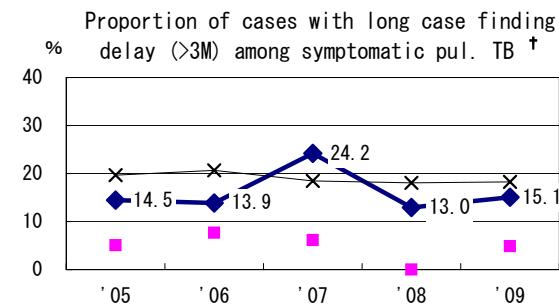
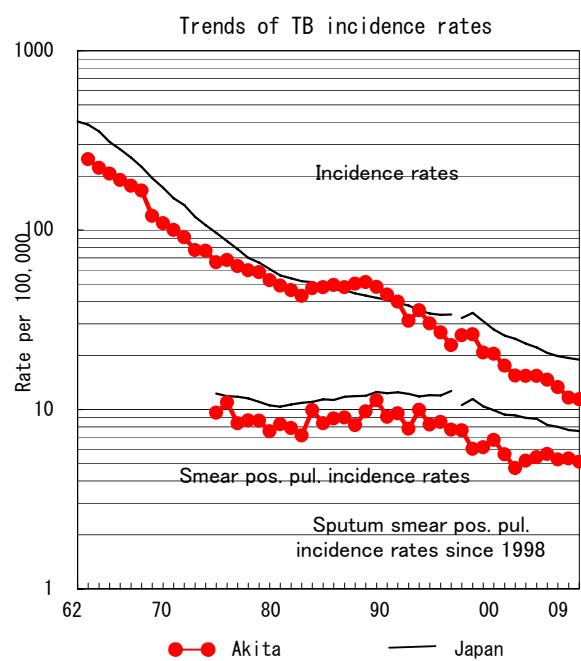
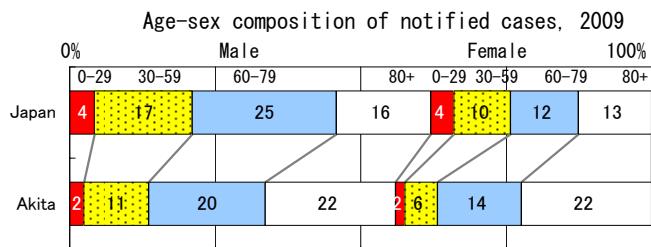
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	33.3	11.1	31.3	45.6	56.8
‡ Excluding unk Tx (%)	28.4	12.1	4.1	3.0	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	312	281	(272)
Median days of hospitalization (pul. TB)	111	93	(67)

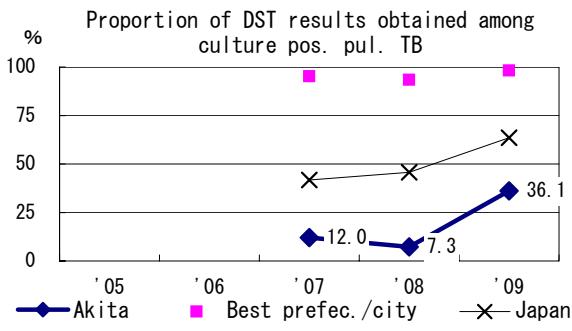
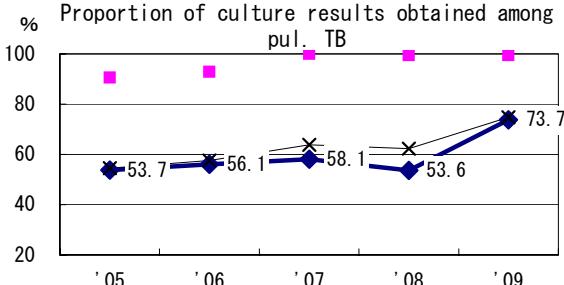
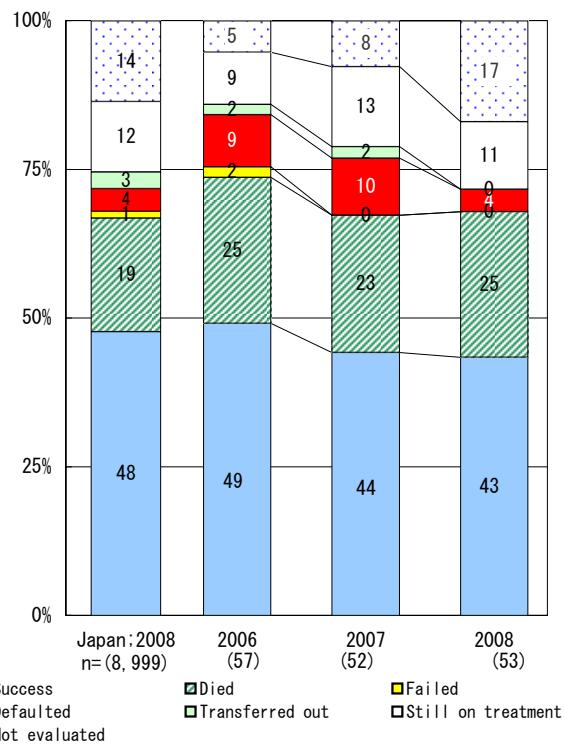
Akita

TB statistics in 2009		
Population	1,095,591	(Japan)
Foreigners	2	1.6% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	176	166	149	129	125
Rate per 100,000	15.4	14.6	13.3	11.6	11.4
Sputum smear pos. pul. cases	62	64	59	59	56
Rate per 100,000	5.4	5.6	5.3	5.3	5.1



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



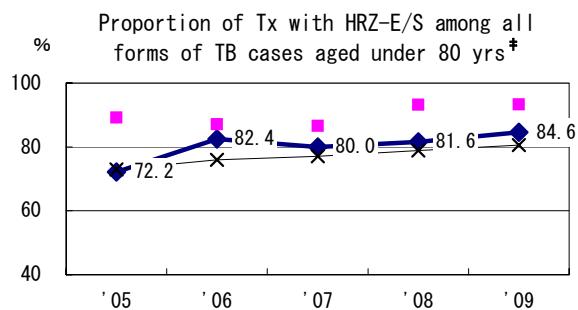
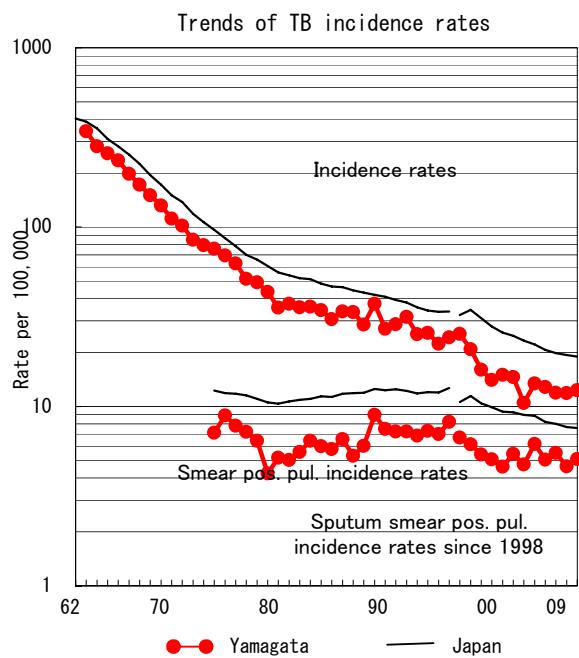
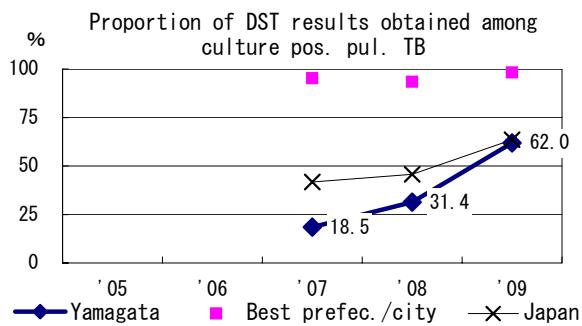
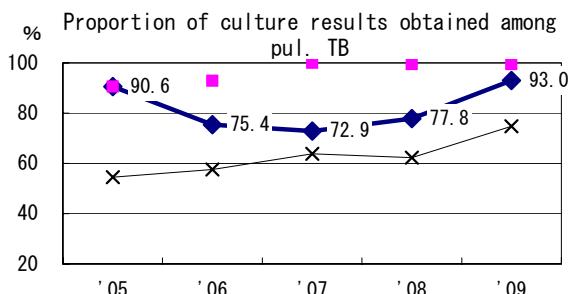
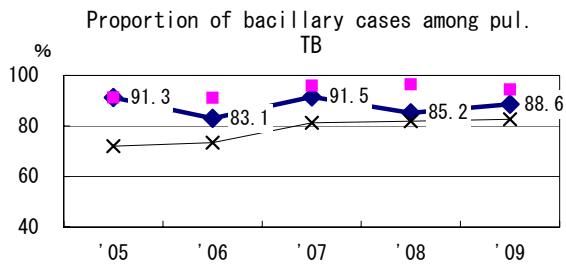
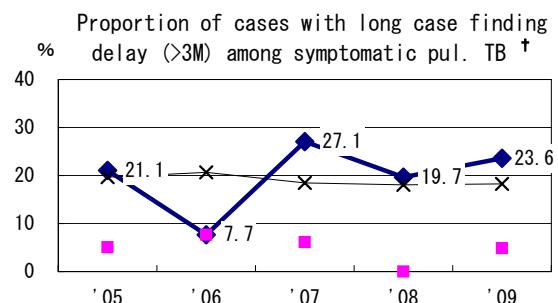
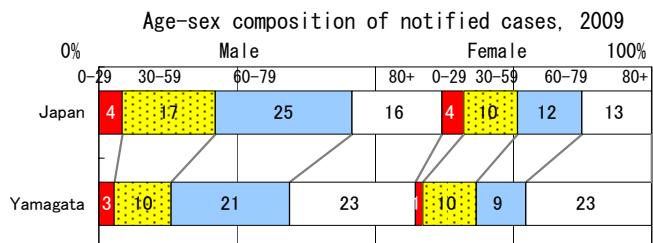
	'05	'06	'07	'08	'09
† Excluding unk delay(%)	11.7	11.1	15.1	28.0	32.1
‡ Excluding unk Tx (%)	13.8	3.2	0.9	1.2	2.9

Registered year	'07	'08	Japan
Median days of treatment (all forms)	280	285	(272)
Median days of hospitalization (pul. TB)	78	68	(67)

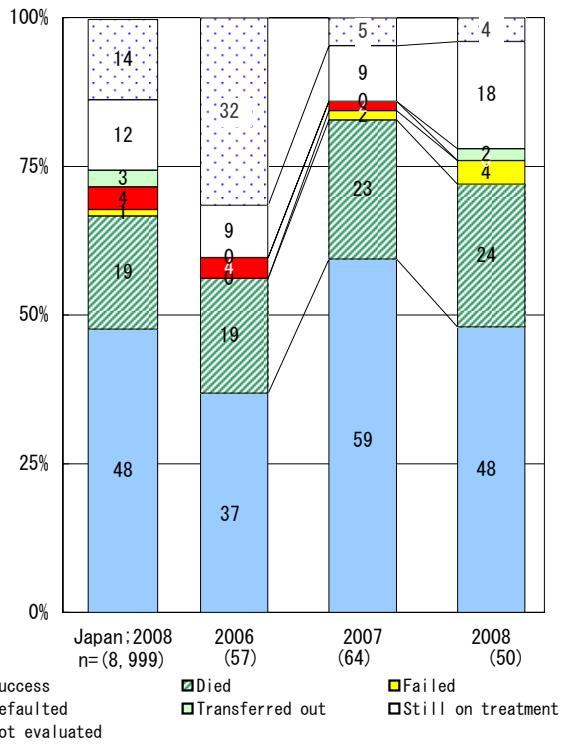
Yamagata

TB statistics in 2009		
Population	1,178,646	(Japan)
Foreigners	5	3.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	163	155	143	141	145
Rate per 100,000	13.4	12.8	11.9	11.9	12.3
Sputum smear pos. pul. cases	75	61	66	55	60
Rate per 100,000	6.2	5.1	5.5	4.6	5.1



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



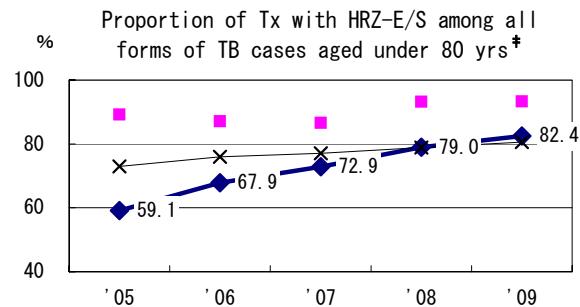
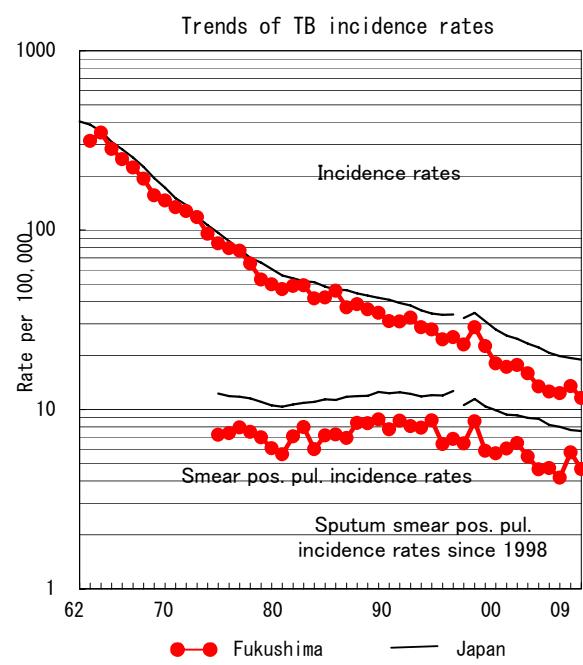
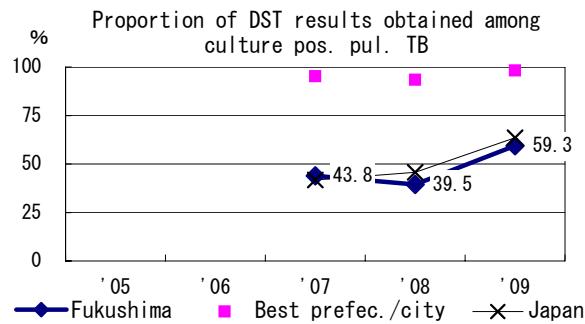
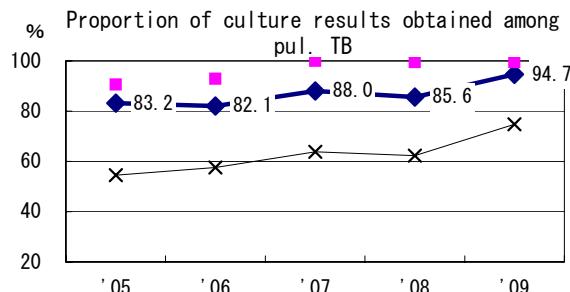
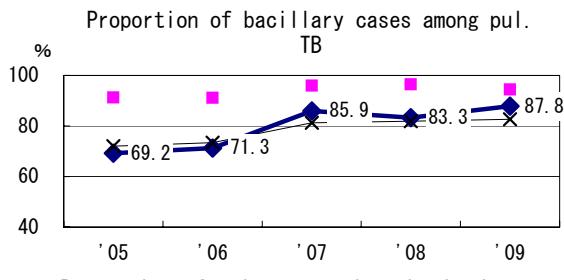
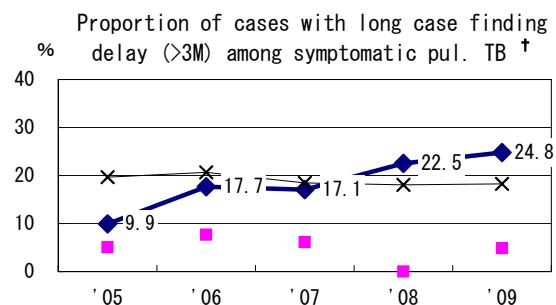
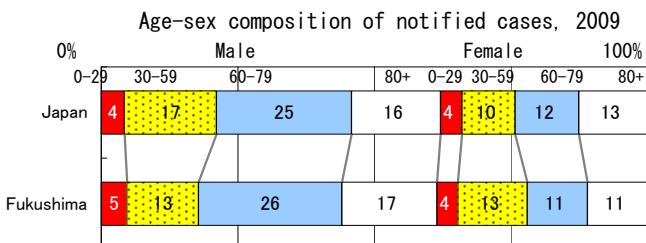
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	11.2	4.9	13.3	26.5	15.3
‡ Excluding unk Tx (%)	5.8	9.8	2.2	1.1	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	278	275	(272)
Median days of hospitalization (pul. TB)	96	134	(67)

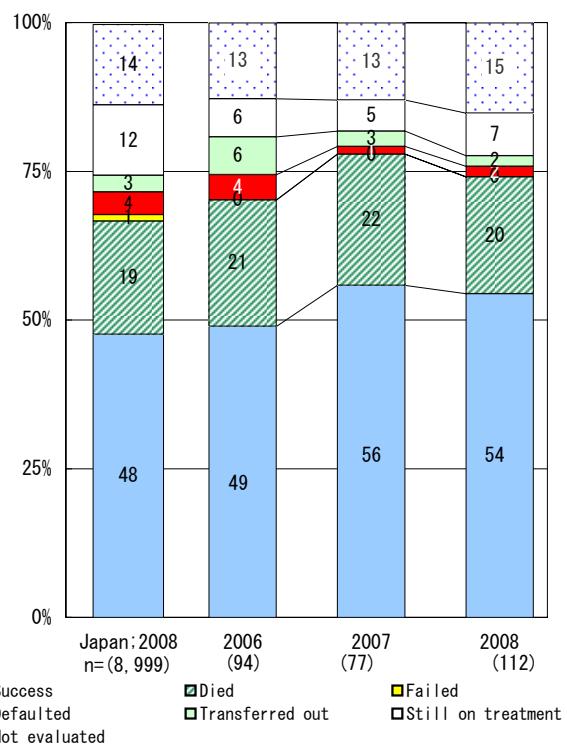
Fukushima

TB statistics in 2009		
Population	2,039,737	(Japan)
Foreigners	9	3.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	3	9.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	281	261	254	277	236
Rate per 100,000	13.4	12.5	12.3	13.5	11.6
Sputum smear pos. pul. cases	97	98	86	118	95
Rate per 100,000	4.6	4.7	4.2	5.7	4.7



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



† Excluding unk delay(%) 0.9 2.6 18.2 16.0 28.3

‡ Excluding unk Tx (%) 1.9 2.1 0.0 3.2 0.6

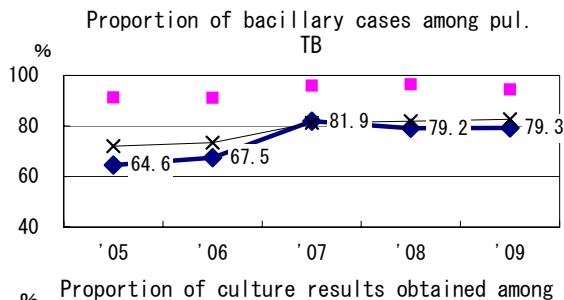
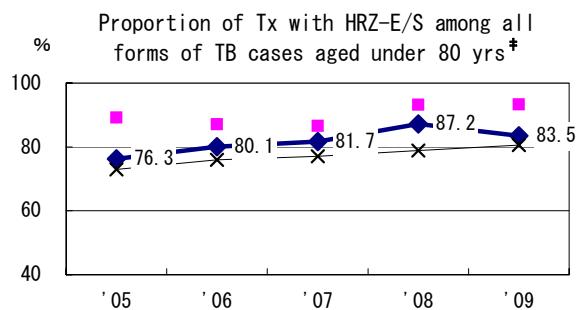
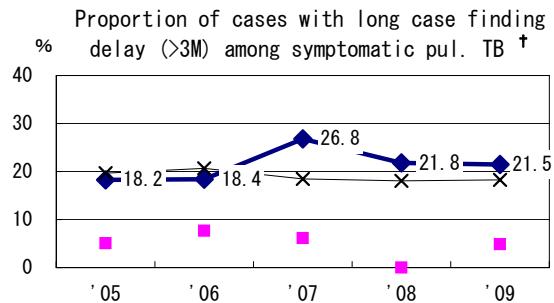
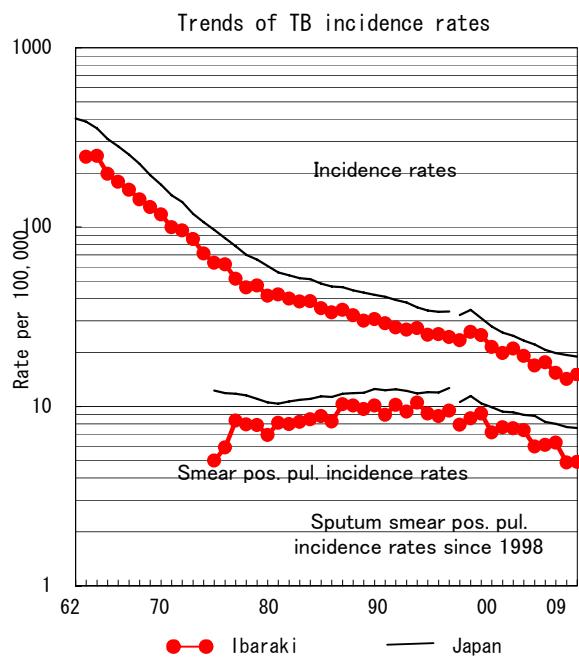
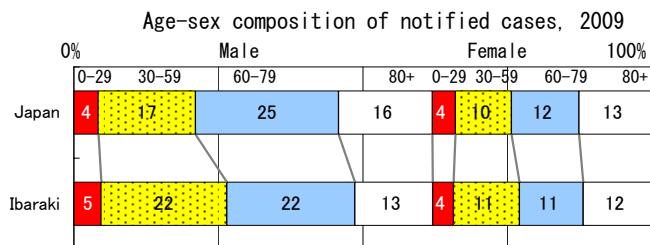
Registered year
Median days of treatment (all forms)
Median days of hospitalization (pul. TB)

Year	Median days of treatment (all forms)	Median days of hospitalization (pul. TB)
'07	268	85
'08	267	89
Japan	(272)	(67)

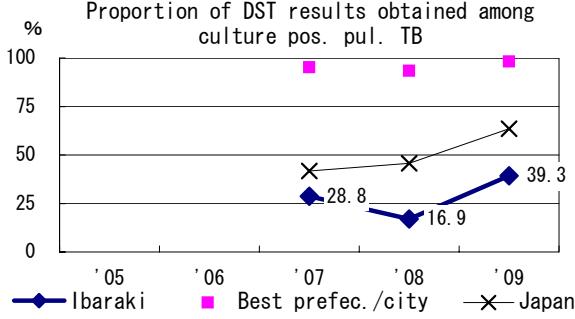
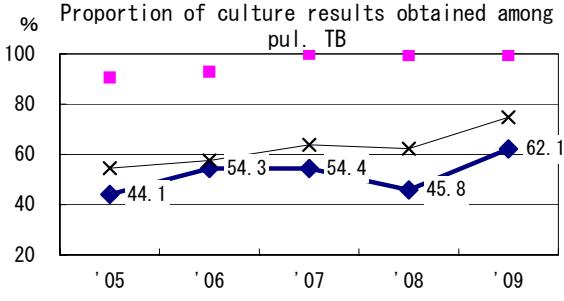
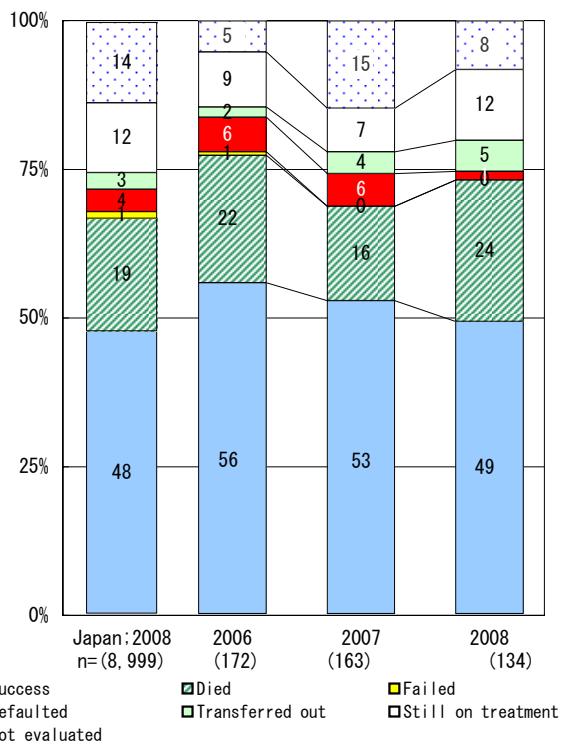
Ibaraki

TB statistics in 2009		
Population	2, 960, 328	(Japan)
Foreigners	21	4. 7% (3. 9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	1. 0% (12. 0%)

Trends	'05	'06	'07	'08	'09
Notified cases	503	524	456	422	446
Rate per 100, 000	16. 9	17. 6	15. 4	14. 2	15. 1
Sputum smear pos. pul. cases	178	181	186	144	145
Rate per 100, 000	6. 0	6. 1	6. 3	4. 9	4. 9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



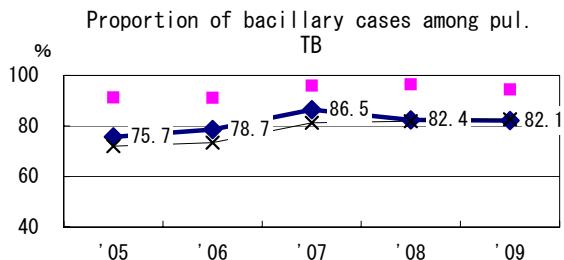
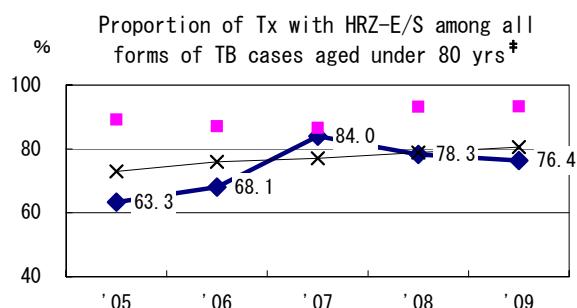
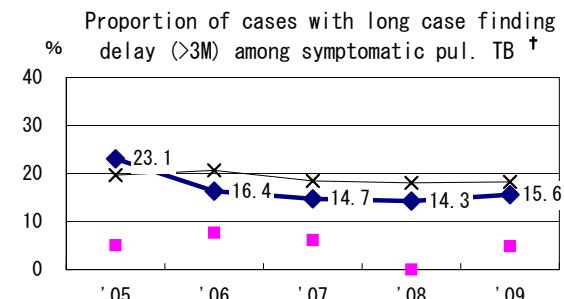
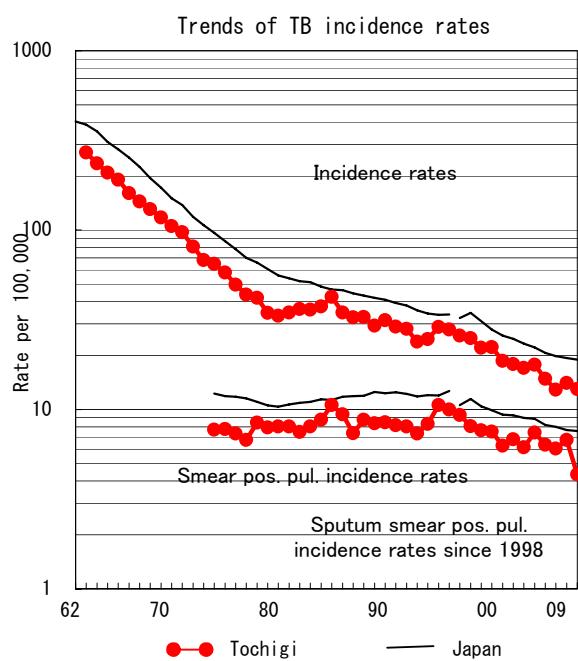
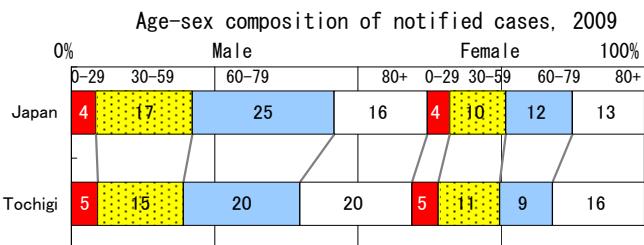
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	23.1	12.9	22.1	37.3	49.4
‡ Excluding unk Tx (%)	4.2	1.5	0.3	2.8	0.9

Registered year	'07	'08	Japan
Median days of treatment (all forms)	214	252	(272)
Median days of hospitalization (pul. TB)	50	53	(67)

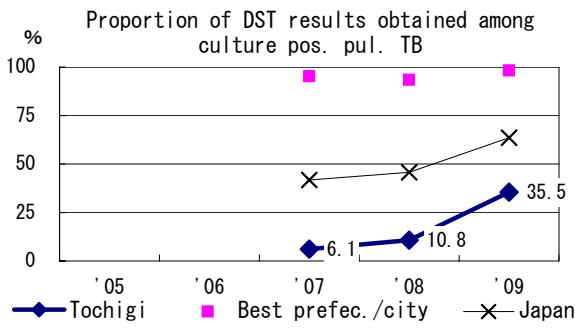
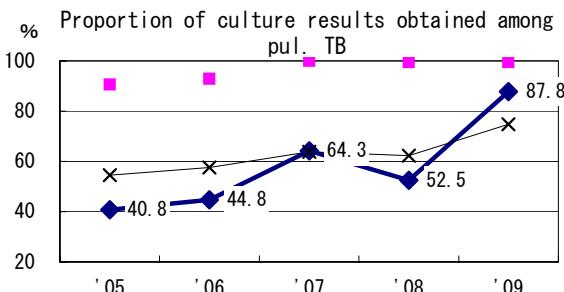
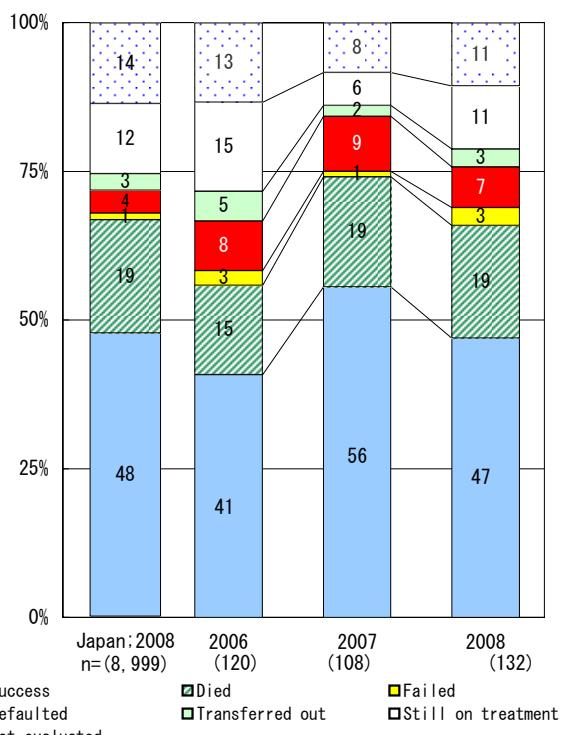
Tochigi

TB statistics in 2009		
Population	2,005,939	(Japan)
Foreigners	15	5.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	5.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	358	299	259	282	261
Rate per 100,000	17.8	14.8	12.9	14.0	13.0
Sputum smear pos. pul. cases	150	128	122	136	87
Rate per 100,000	7.4	6.4	6.1	6.8	4.3



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.3	0.6	7.1	65.2	50.3
‡ Excluding unk Tx (%)	6.3	17.3	5.1	4.9	2.4

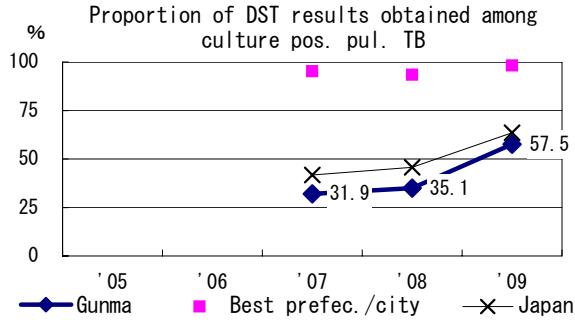
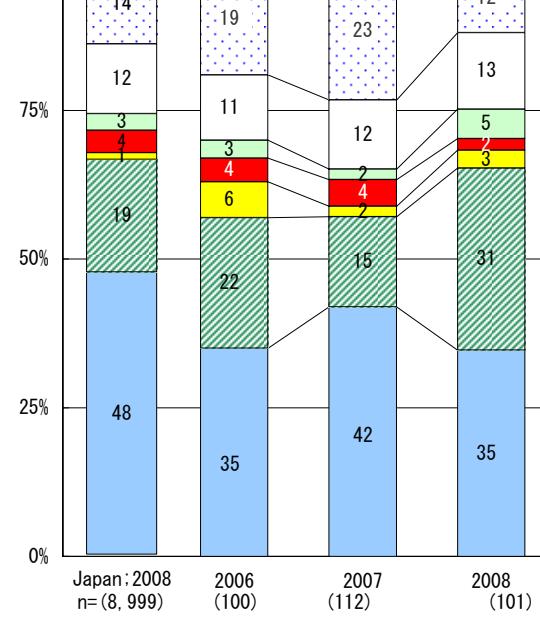
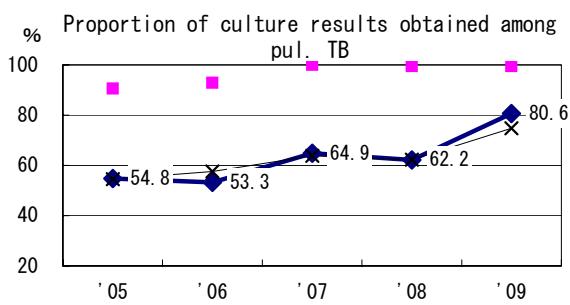
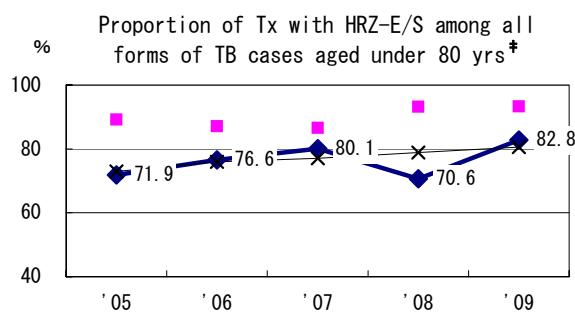
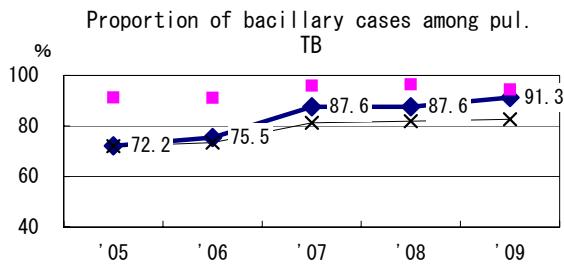
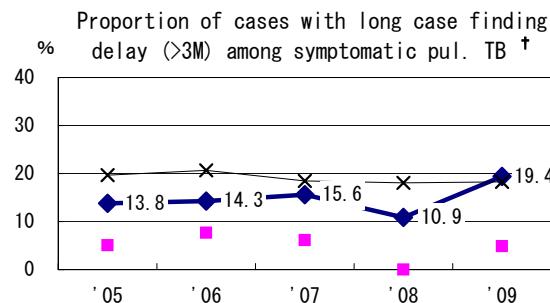
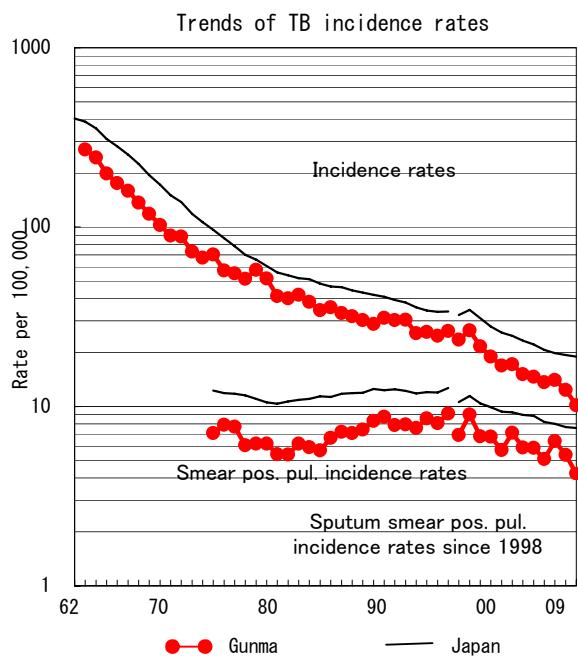
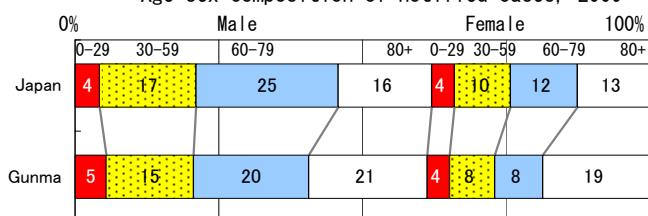
Registered year	'07	'08	Japan
Median days of treatment (all forms)	270	267	(272)
Median days of hospitalization (pul. TB)	78	78	(67)

Gunma

TB statistics in 2009	
Population	2,007,019 (Japan)
Foreigners	28 13.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1 3.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	296	276	283	249	204
Rate per 100,000	14.6	13.7	14.0	12.4	10.2
Sputum smear pos. pul. cases	119	103	129	108	85
Rate per 100,000	5.9	5.1	6.4	5.4	4.2

Age-sex composition of notified cases, 2009



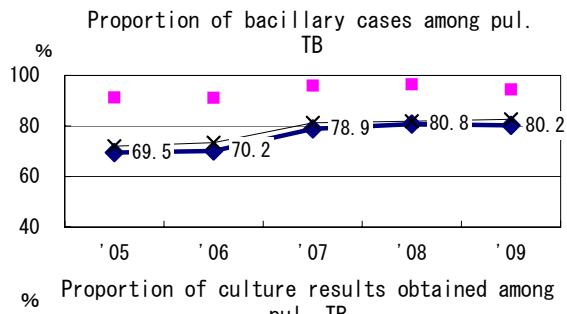
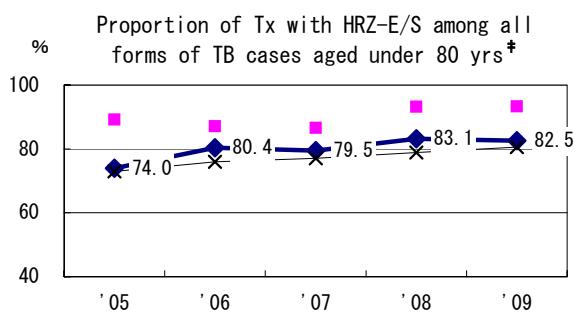
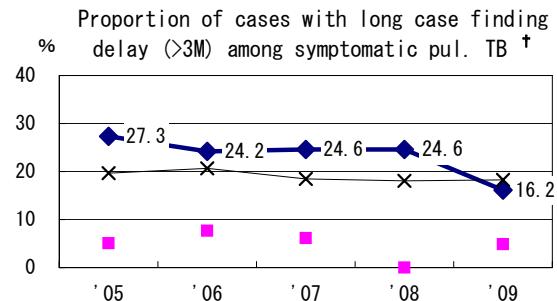
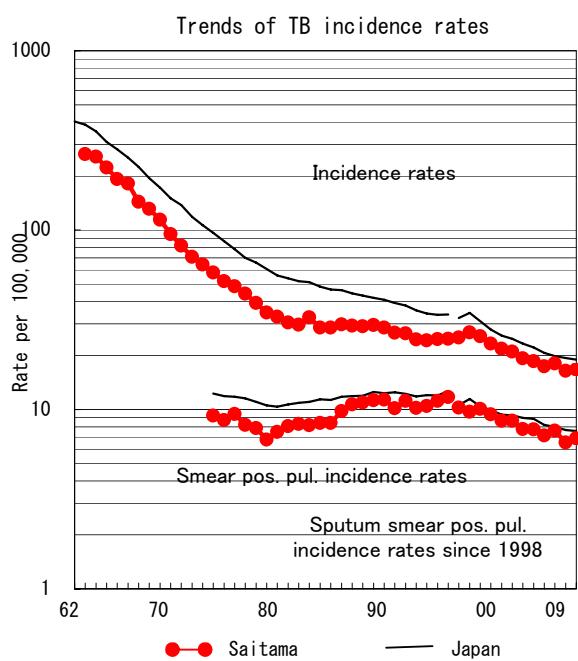
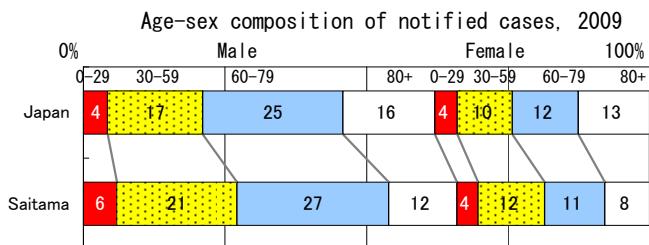
	'05	'06	'07	'08	'09
† Excluding unk delay(%)	9.6	11.8	35.1	36.6	25.2
‡ Excluding unk Tx (%)	11.6	3.8	1.0	0.6	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	275	282	(272)
Median days of hospitalization (pul. TB)	73	82	(67)

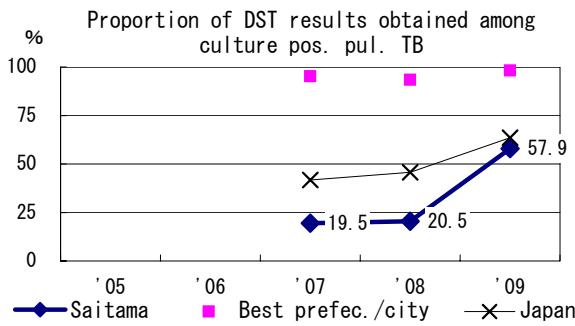
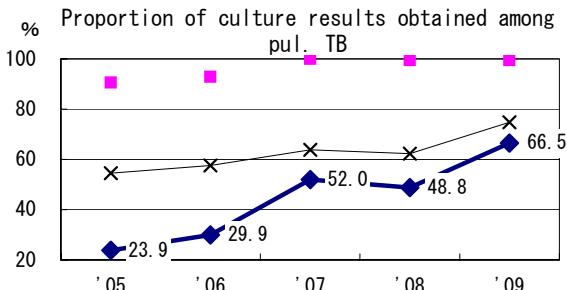
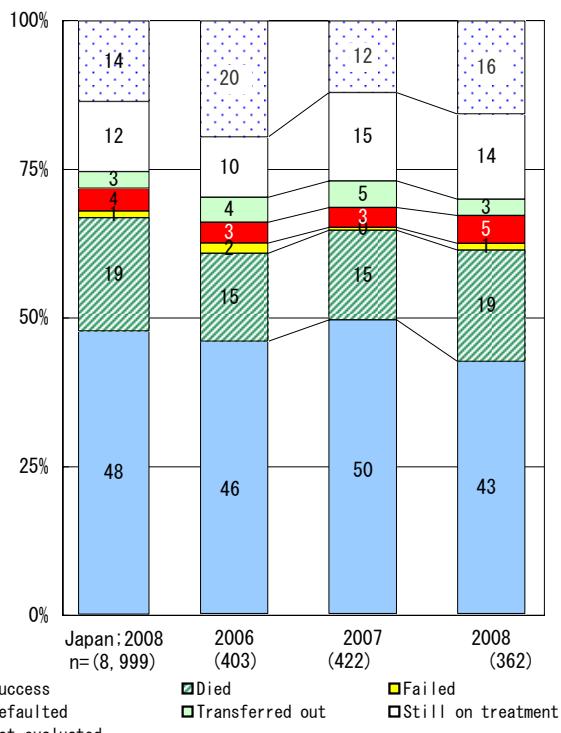
Saitama

TB statistics in 2009		
Population	5,907,813	(Japan)
Foreigners	48	4.9% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	13	6.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	1,091	1,026	1,062	969	987
Rate per 100,000	18.6	17.4	18.0	16.4	16.7
Sputum smear pos. pul. cases	455	422	449	386	407
Rate per 100,000	7.7	7.2	7.6	6.5	6.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



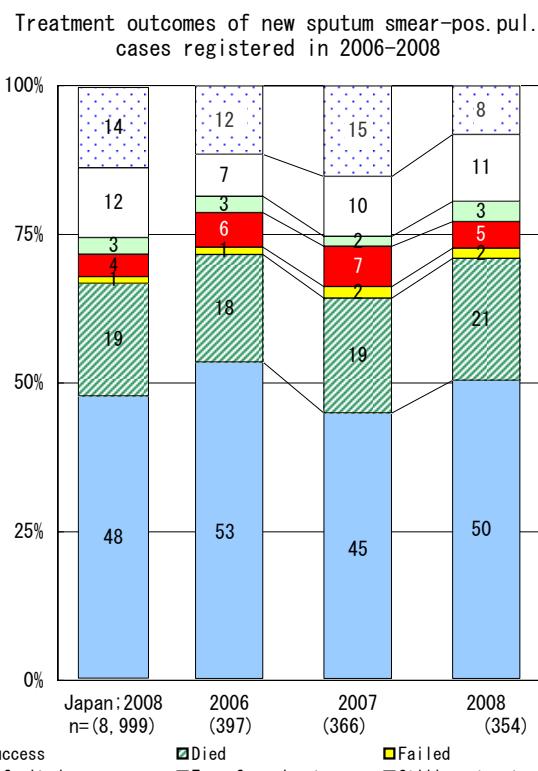
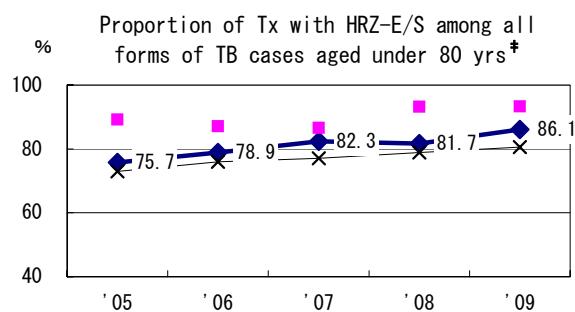
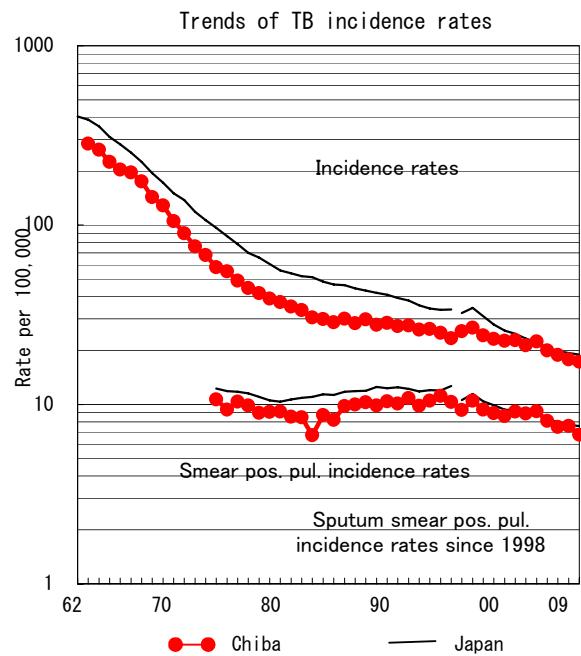
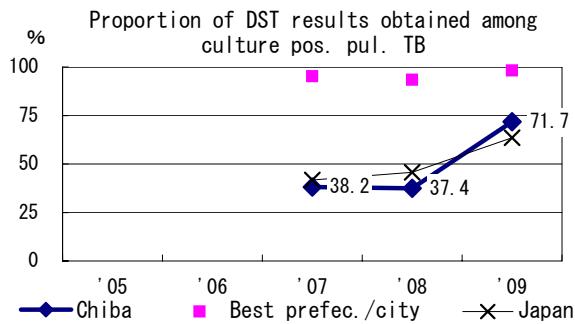
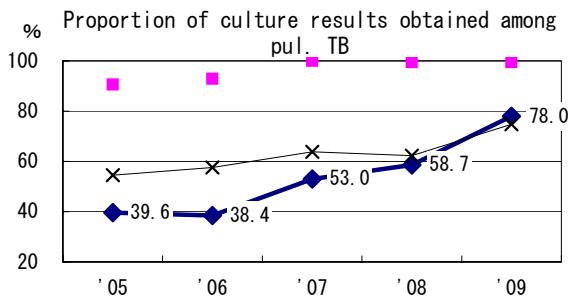
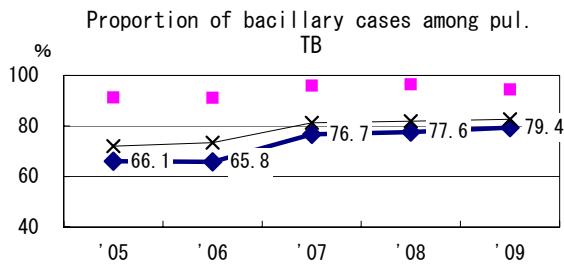
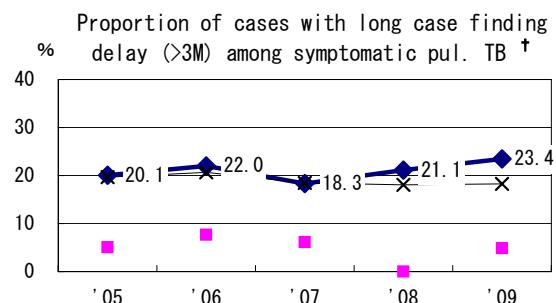
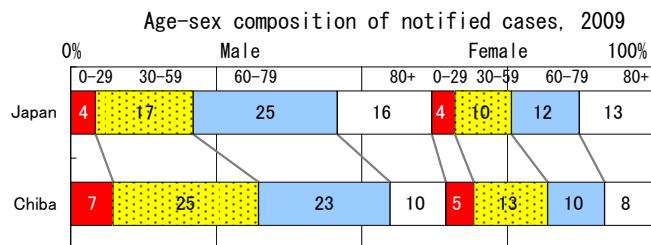
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	38.9	44.0	35.6	58.4	46.1
‡ Excluding unk Tx (%)	25.2	15.3	4.2	5.0	1.8

Registered year	'07	'08	Japan
Median days of treatment (all forms)	274	272	(272)
Median days of hospitalization (pul. TB)	57	57	(67)

Chiba

TB statistics in 2009		
Population	5,183,840	(Japan)
Foreigners	42	4.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	14	6.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	1,153	1,030	973	922	898
Rate per 100,000	22.5	20.0	18.9	17.8	17.3
Sputum smear pos. pul. cases	470	417	387	393	352
Rate per 100,000	9.2	8.1	7.5	7.6	6.8



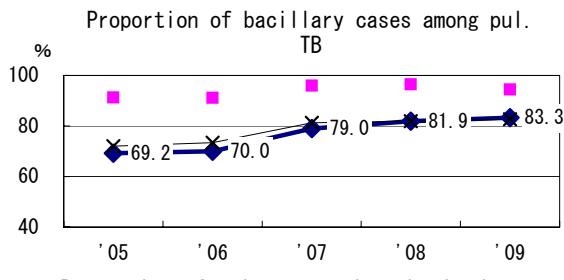
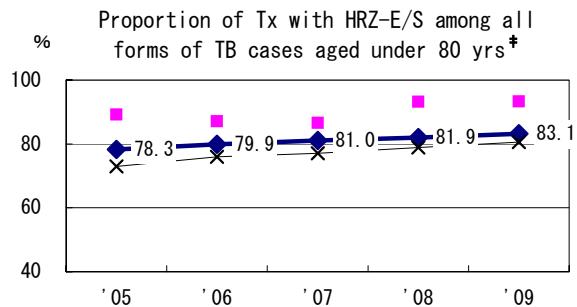
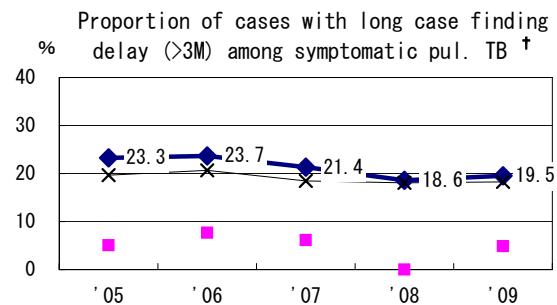
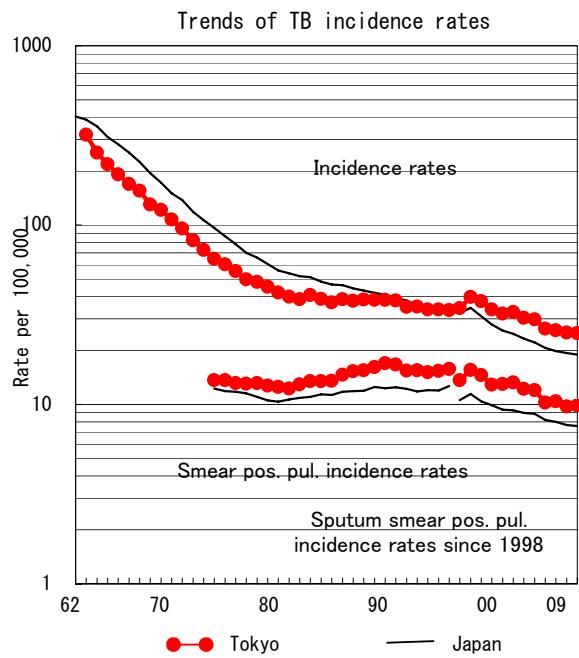
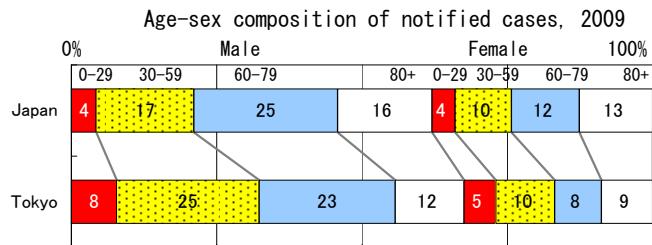
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	14.3	10.6	37.9	54.7	59.7
‡ Excluding unk Tx (%)	5.1	5.2	1.6	0.7	0.8

Registered year	'07	'08	Japan
Median days of treatment (all forms)	236	246	(272)
Median days of hospitalization (pul. TB)	59	60	(67)

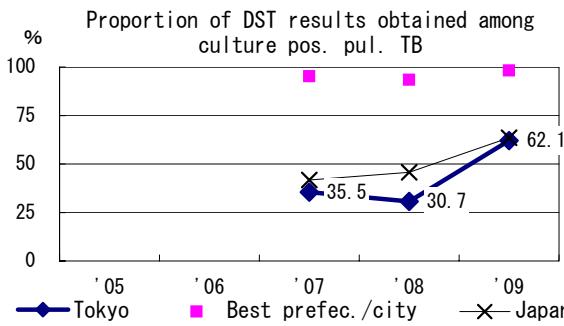
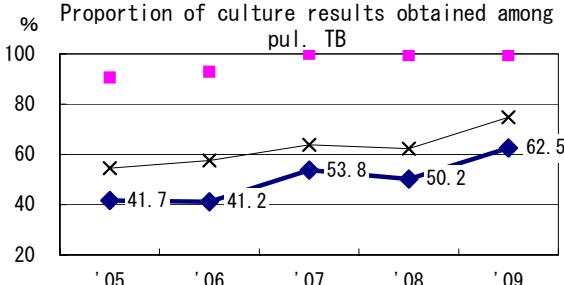
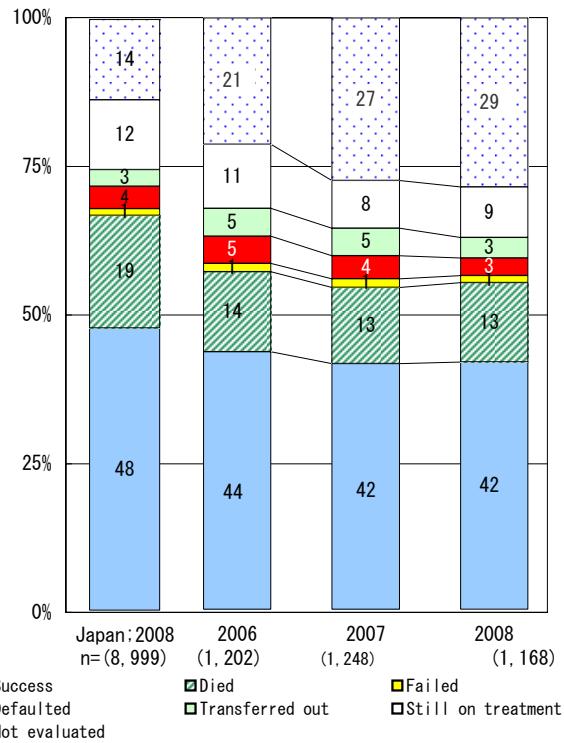
Tokyo

TB statistics in 2009		
Population	12,868,342	(Japan)
Foreigners	160	5.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	120	15.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	3,753	3,351	3,305	3,228	3,219
Rate per 100,000	29.9	26.5	25.9	25.1	25.0
Sputum smear pos. pul. cases	1,513	1,297	1,326	1,251	1,270
Rate per 100,000	12.0	10.2	10.4	9.7	9.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



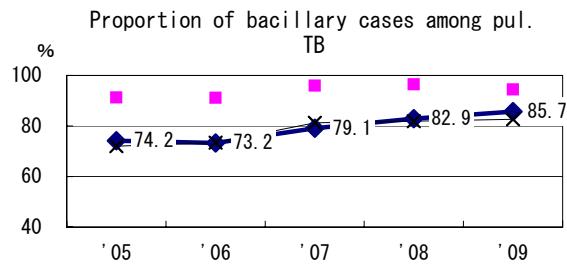
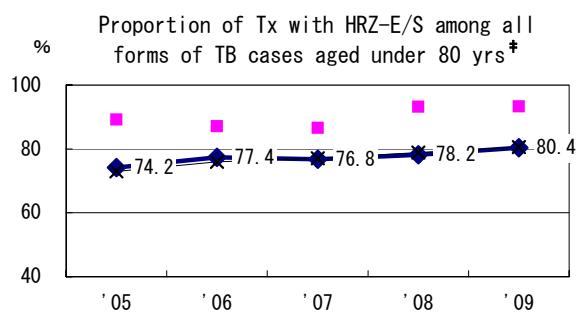
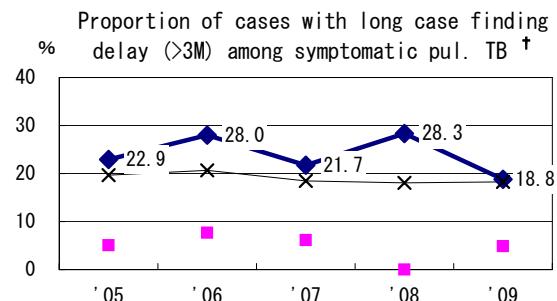
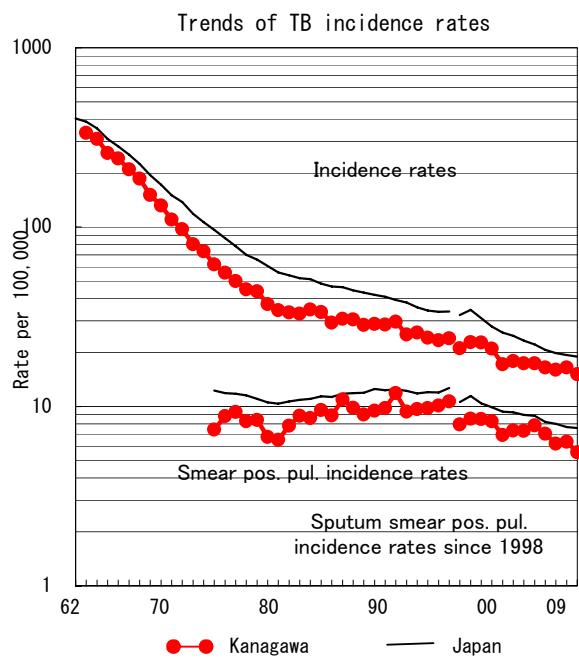
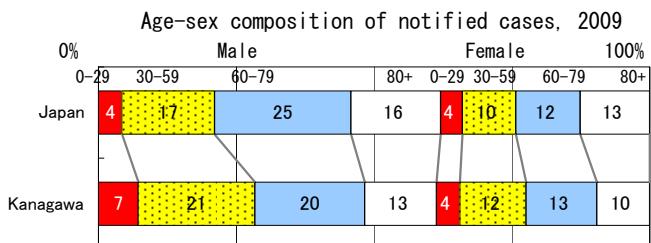
† Excluding unk delay(%) 21.6 19.2 41.6 57.0 64.1
‡ Excluding unk Tx (%) 13.8 19.4 11.7 14.3 12.8

Registered year Median days of treatment (all forms) '07 267 '08 263 Japan (272)
Median days of hospitalization (pul. TB) 65 68 (67)

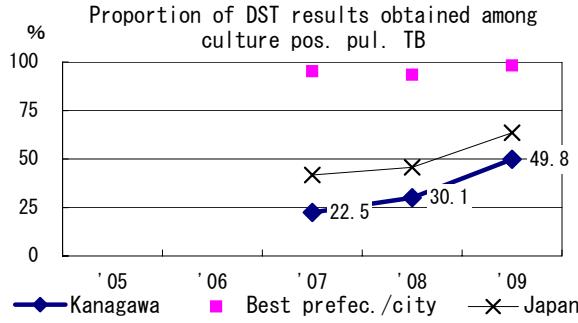
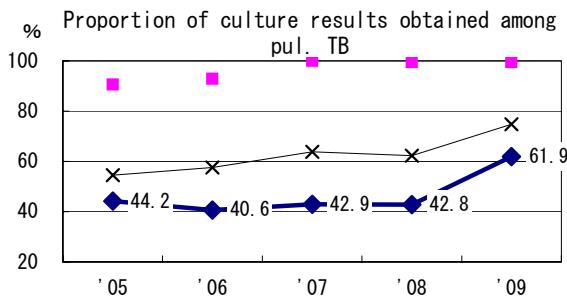
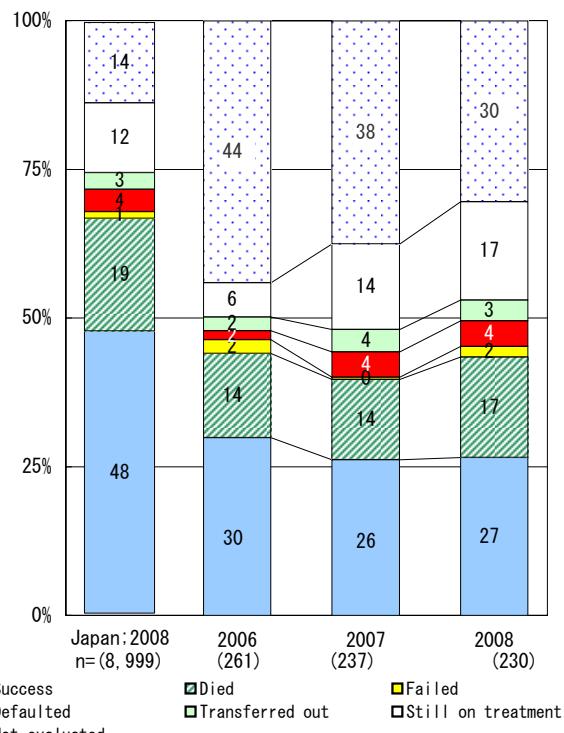
Kanagawa

TB statistics in 2009		
Population	3,861,780	(Japan)
Foreigners	22	3.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	8	6.5% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	677	640	622	638	584
Rate per 100,000	17.4	16.5	16.0	16.5	15.1
Sputum smear pos. pul. cases	305	274	241	246	214
Rate per 100,000	7.9	7.1	6.2	6.3	5.5



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



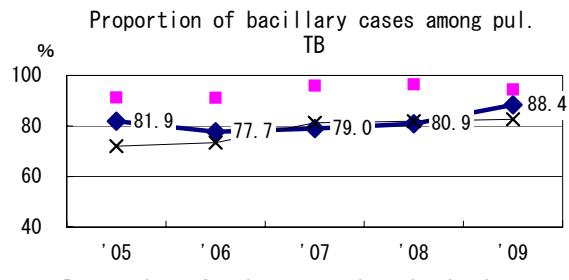
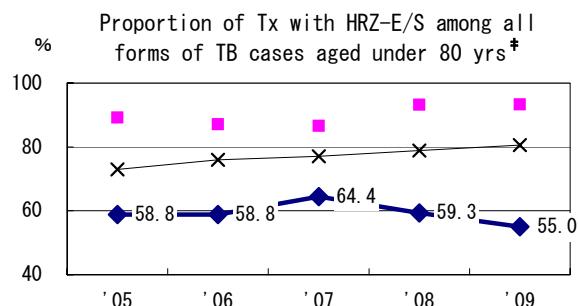
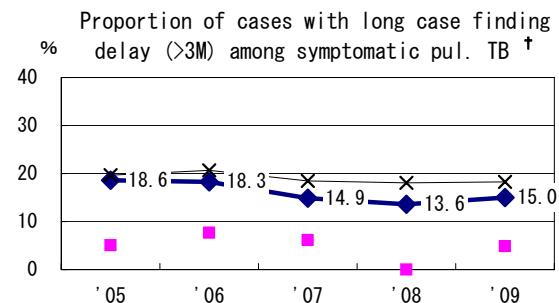
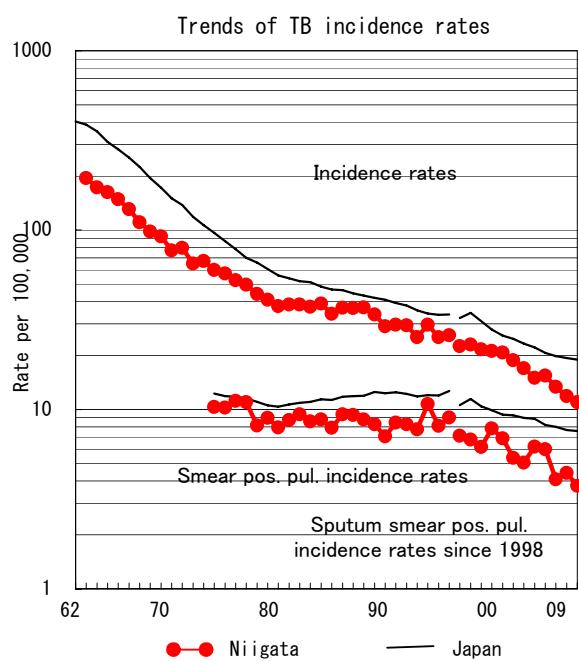
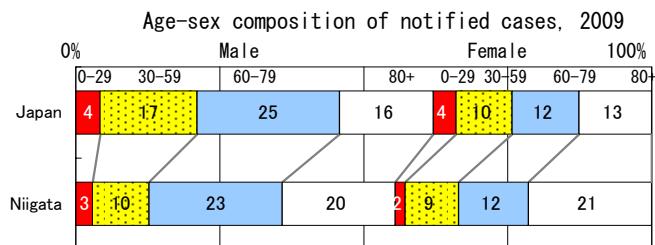
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	17.7	20.1	45.3	63.8	62.6
‡ Excluding unk Tx (%)	21.7	31.4	9.8	5.7	0.9

Registered year	'07	'08	Japan
Median days of treatment (all forms)	281	295	(272)
Median days of hospitalization (pul. TB)	71	63	(67)

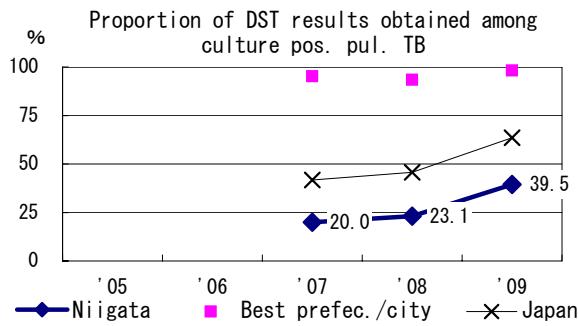
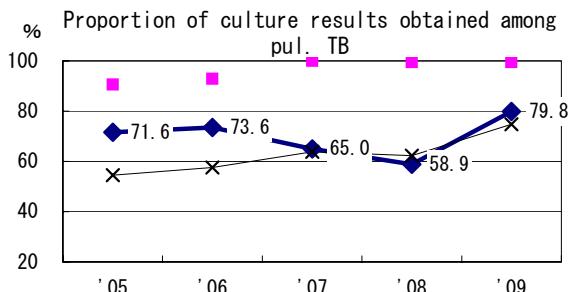
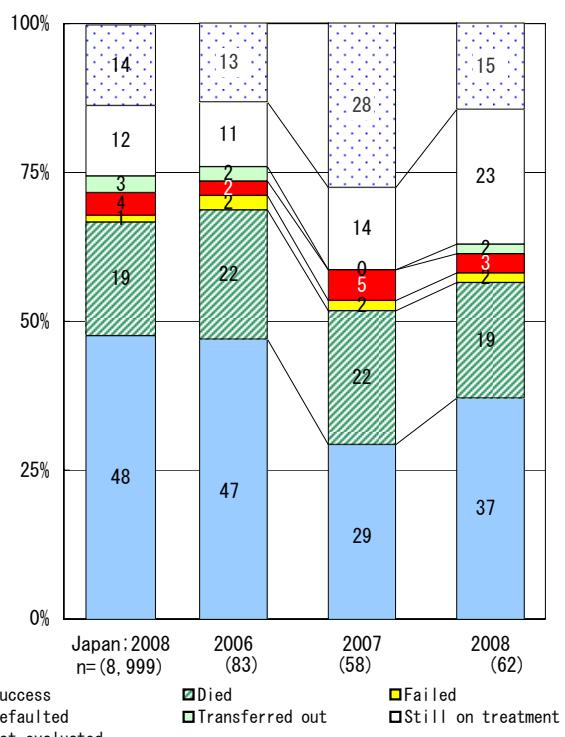
Niigata

TB statistics in 2009		
Population	1,573,726	(Japan)
Foreigners	4	2.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	3	17.6% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	365	373	213	187	173
Rate per 100,000	15.0	15.4	13.4	11.8	11.0
Sputum smear pos. pul. cases	151	145	65	70	59
Rate per 100,000	6.2	6.0	4.1	4.4	3.7



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



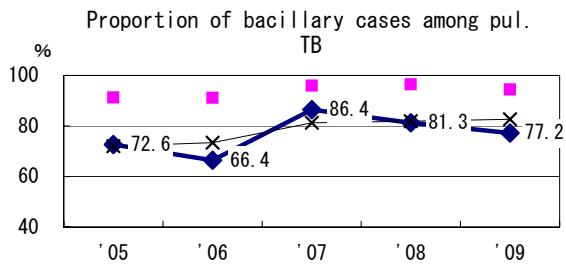
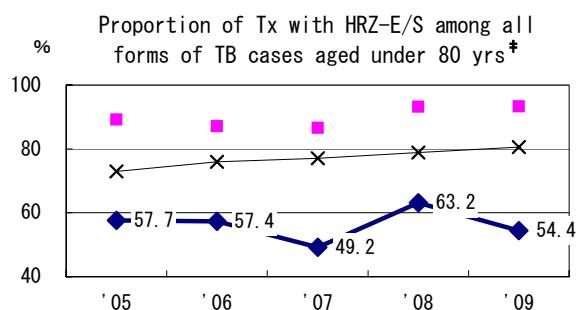
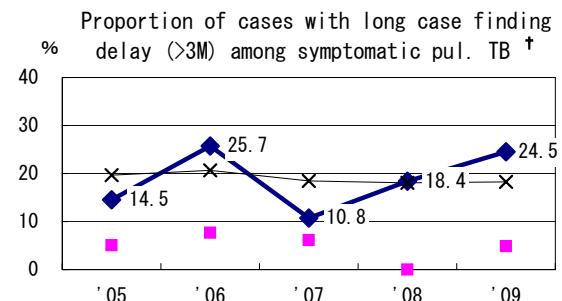
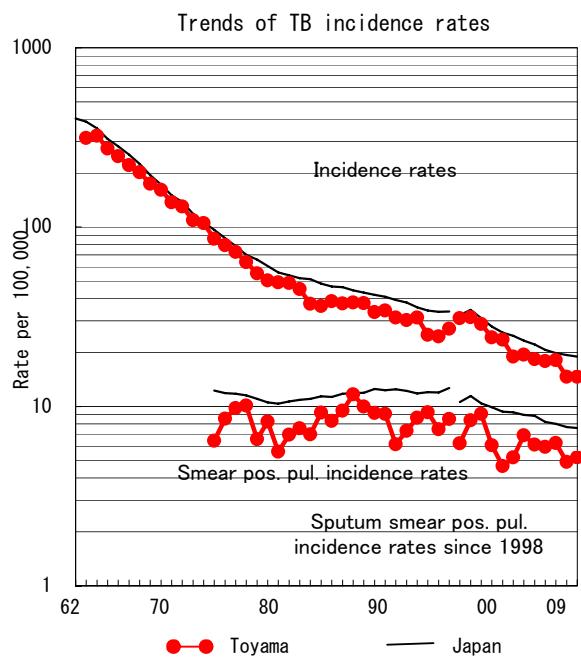
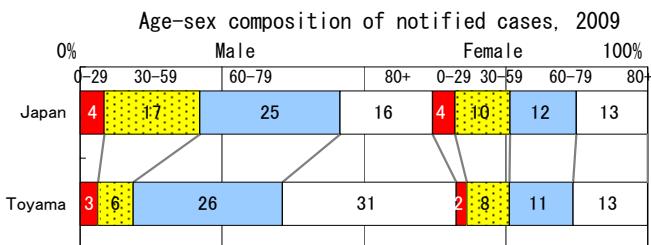
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.7	1.0	22.3	22.1	20.8
‡ Excluding unk Tx (%)	5.1	3.2	6.0	4.0	2.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	293	282	(272)
Median days of hospitalization (pul. TB)	59	66	(67)

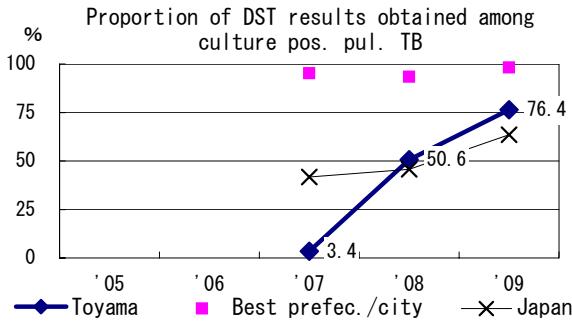
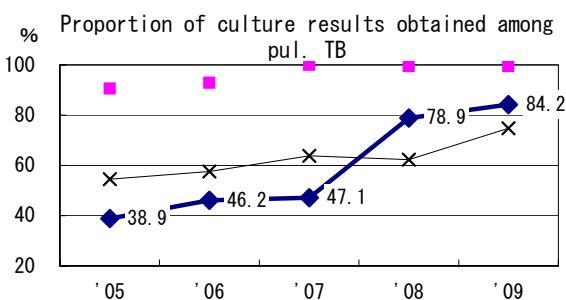
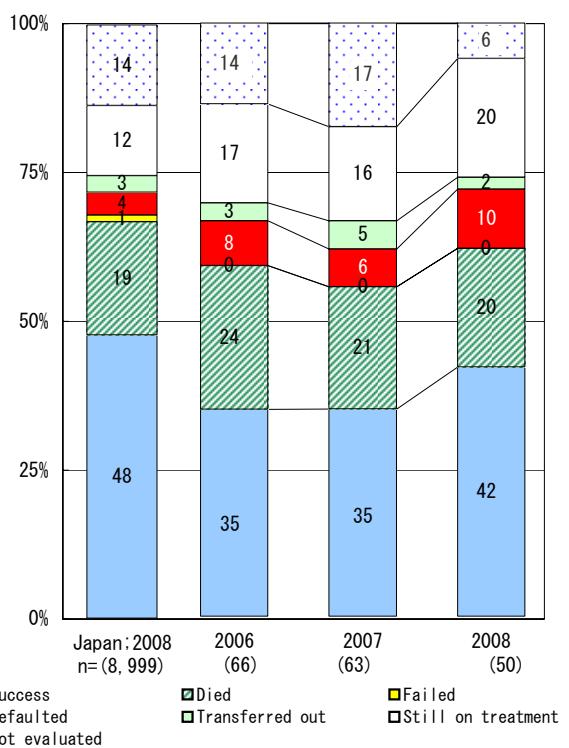
Toyama

TB statistics in 2009		
Population	1,095,439	(Japan)
Foreigners	6	3.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	204	199	200	161	160
Rate per 100,000	18.4	17.9	18.1	14.6	14.6
Sputum smear pos. pul. cases	68	66	69	54	57
Rate per 100,000	6.1	5.9	6.2	4.9	5.2



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



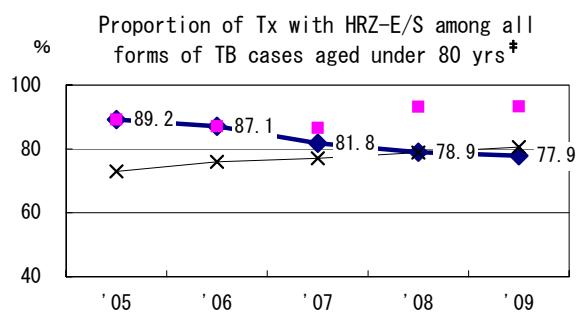
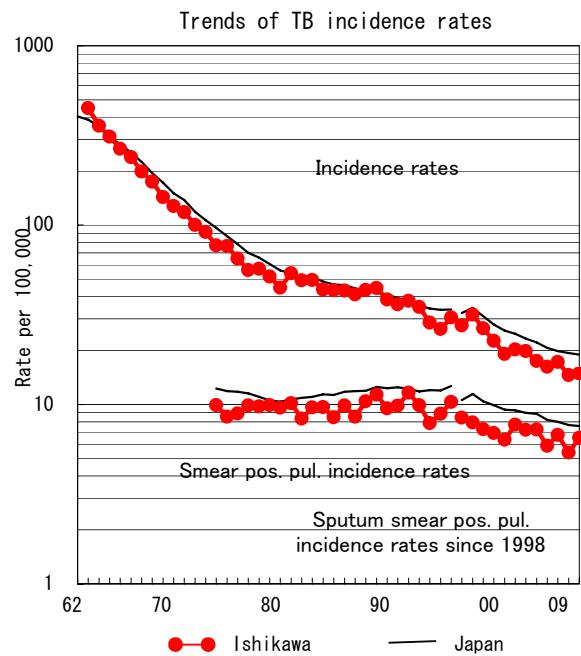
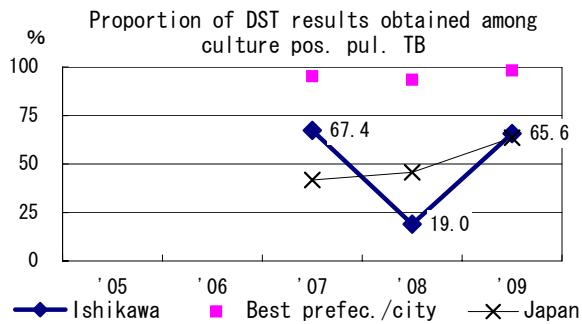
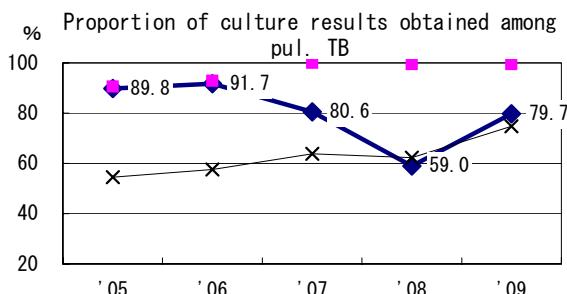
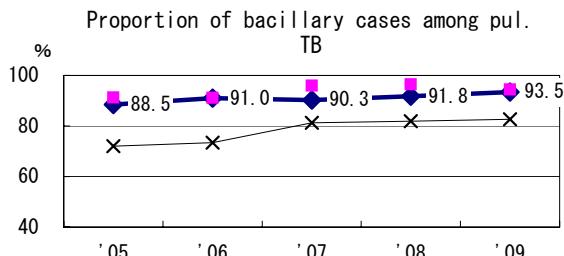
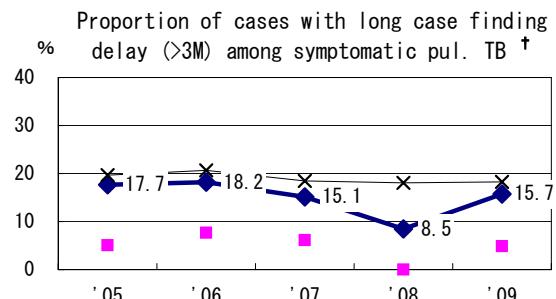
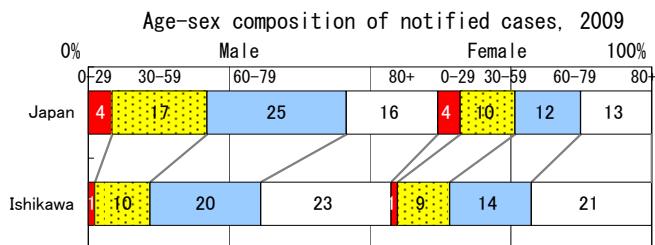
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	27.6	6.7	11.4	17.4	43.0
‡ Excluding unk Tx (%)	0.9	1.6	0.8	1.0	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	302	276	(272)
Median days of hospitalization (pul. TB)	60	65	(67)

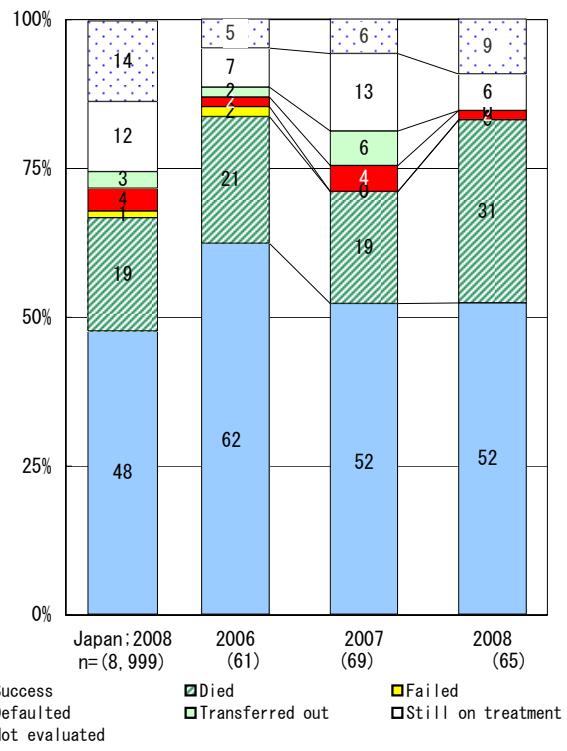
Ishikawa

TB statistics in 2009		
Population	1,164,889	(Japan)
Foreigners	3	1.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	205	190	202	170	173
Rate per 100,000	17.5	16.2	17.3	14.6	14.9
Sputum smear pos. pul. cases	85	69	79	63	76
Rate per 100,000	7.2	5.9	6.8	5.4	6.5



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008

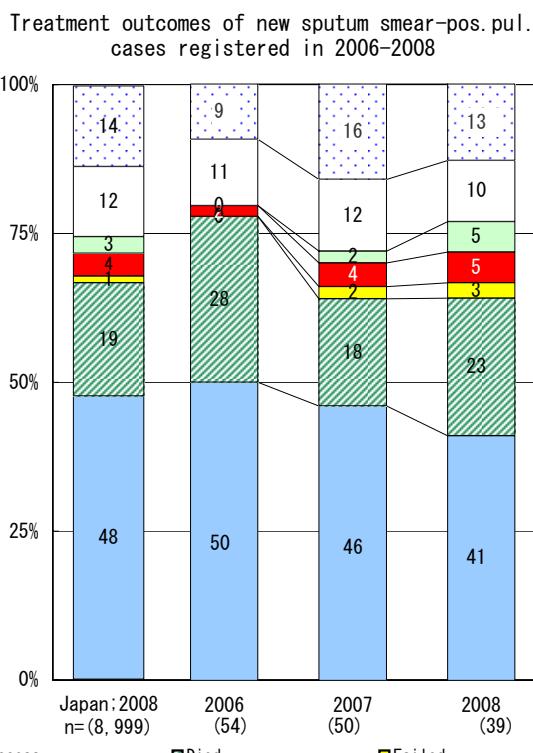
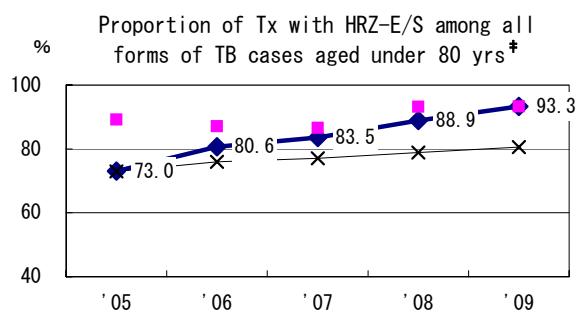
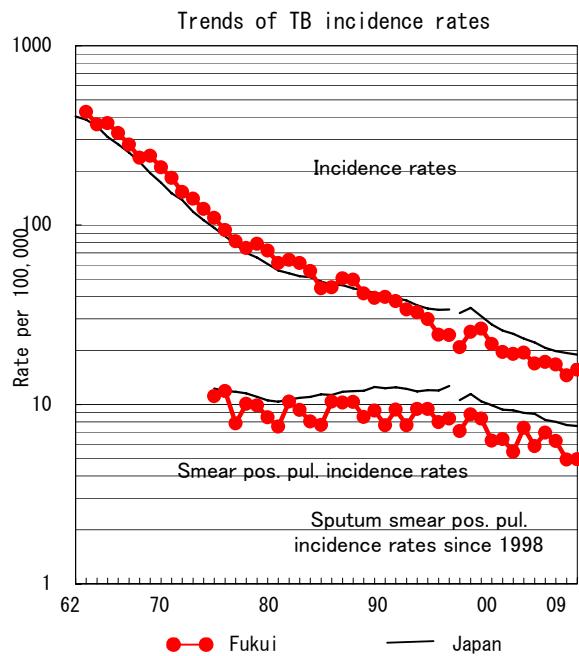
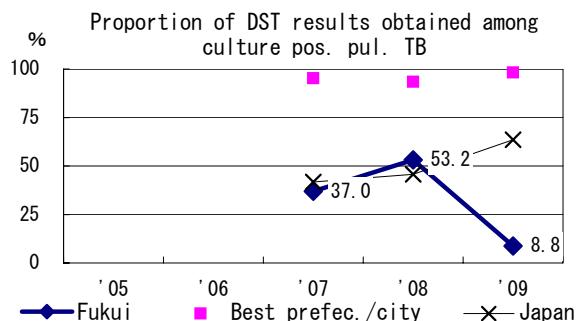
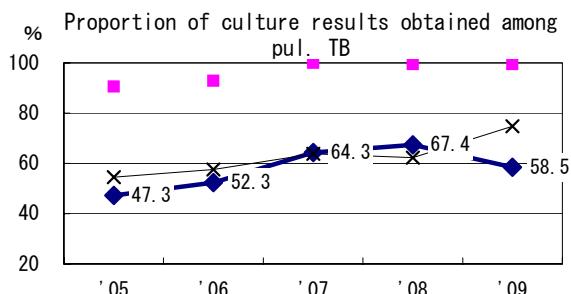
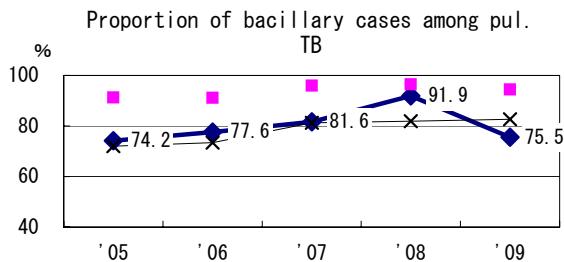
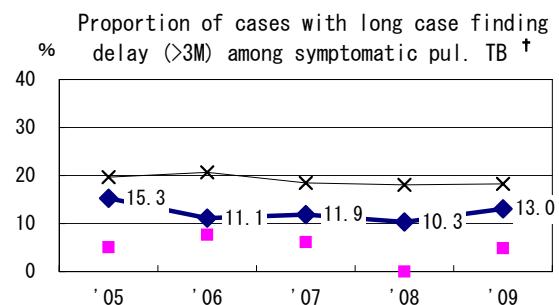
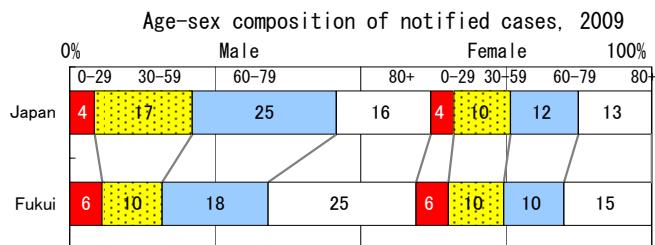


	'05	'06	'07	'08	'09
† Excluding unk delay (%)	0.9	0.0	27.1	39.2	23.3
‡ Excluding unk Tx (%)	0.8	0.9	1.8	3.0	1.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	261	272	(272)
Median days of hospitalization (pul. TB)	95	88	(67)

TB statistics in 2009		
Population	807,751	(Japan)
Foreigners	9	7.1% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	139	141	136	118	126
Rate per 100,000	16.9	17.2	16.7	14.5	15.6
Sputum smear pos. pul. cases	48	57	51	40	40
Rate per 100,000	5.8	7.0	6.3	4.9	5.0



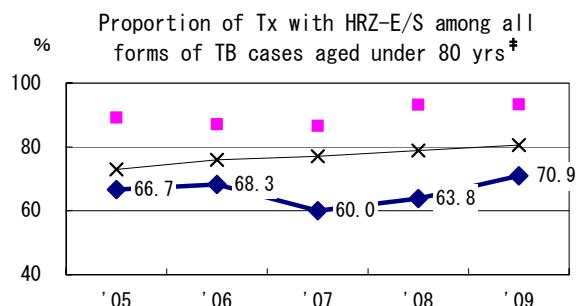
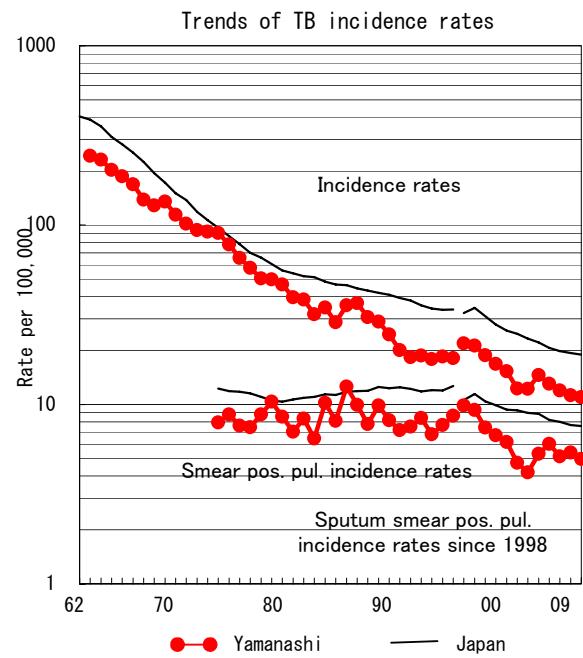
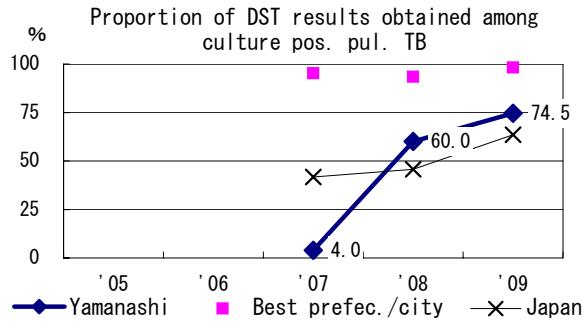
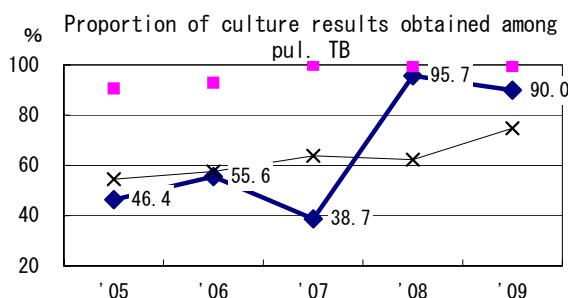
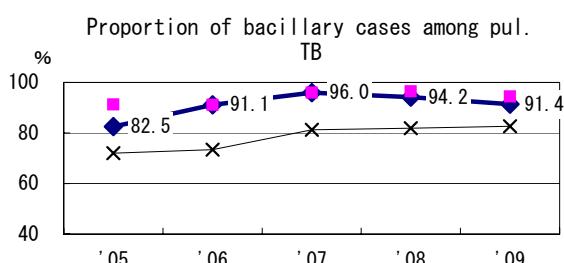
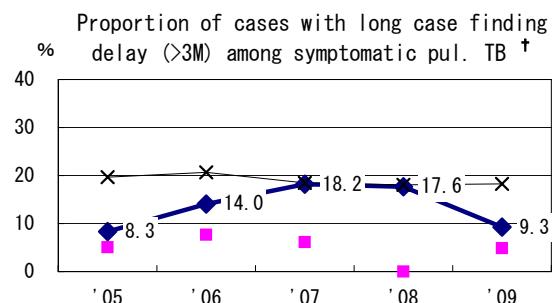
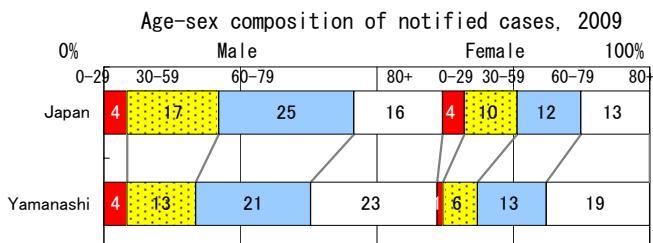
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	11.9	14.9	19.2	18.3	37.0
‡ Excluding unk Tx (%)	4.3	5.1	3.6	4.0	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	283	278	(272)
Median days of hospitalization (pul. TB)	71	49	(67)

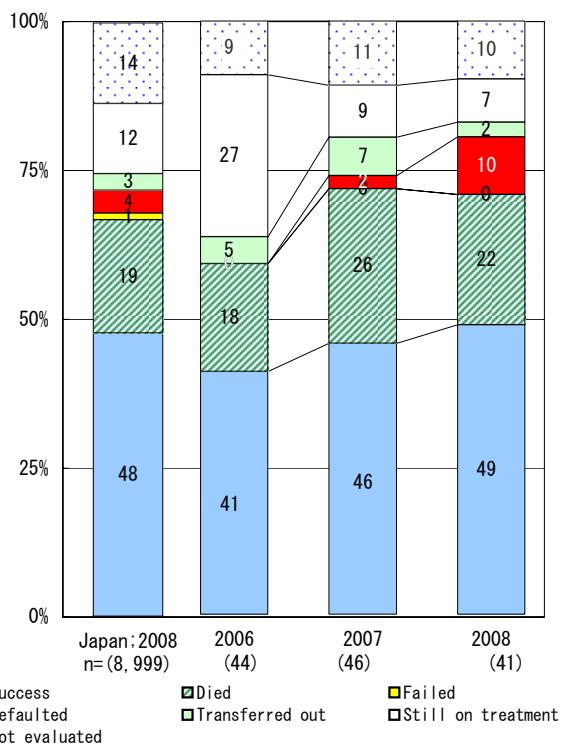
Yamanashi

TB statistics in 2009		
Population	866,931	(Japan)
Foreigners	6	6.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	129	115	105	98	95
Rate per 100,000	14.6	13.1	12.0	11.3	11.0
Sputum smear pos. pul. cases	47	53	45	47	43
Rate per 100,000	5.3	6.0	5.1	5.4	5.0



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



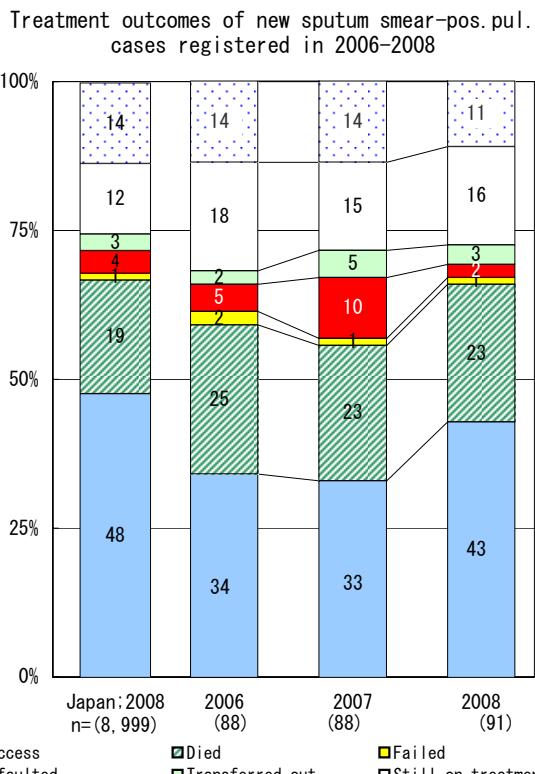
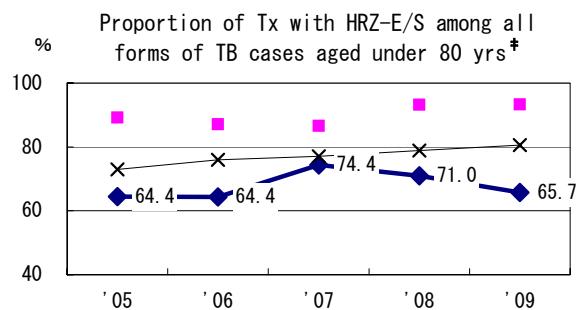
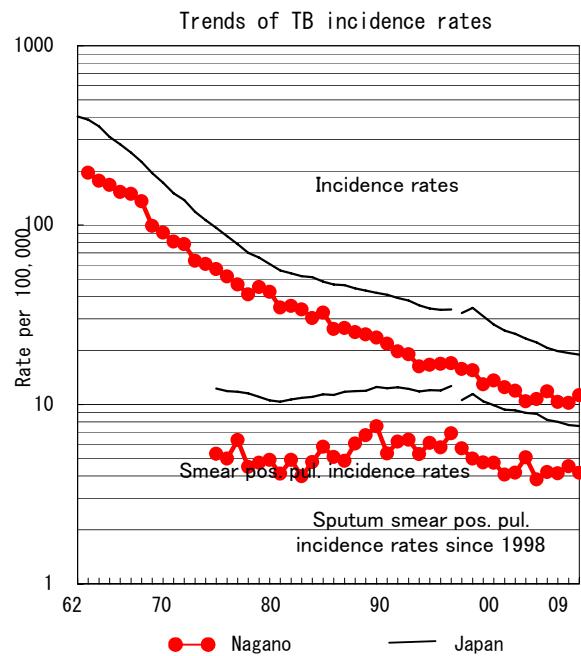
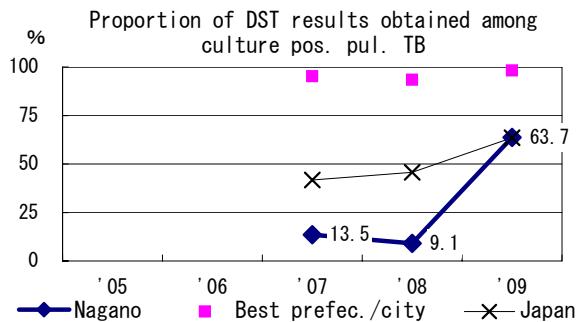
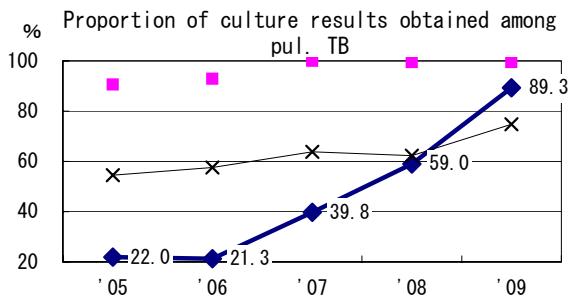
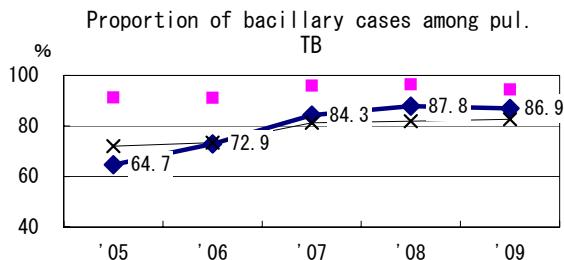
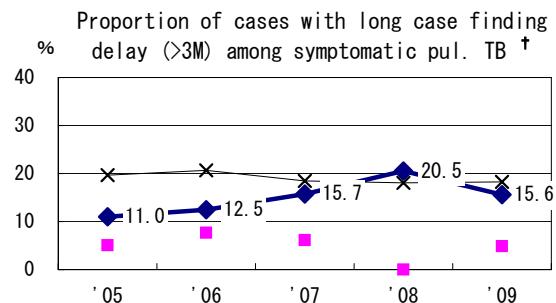
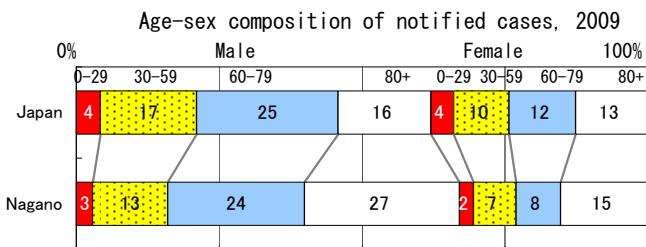
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	0.0	1.7	25.4	7.3	5.3
‡ Excluding unk Tx (%)	17.9	19.2	4.5	1.7	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	267	275	(272)
Median days of hospitalization (pul. TB)	75	84	(67)

Nagano

TB statistics in 2009		
Population	2,159,258	(Japan)
Foreigners	11	4.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	235	259	225	221	243
Rate per 100,000	10.7	11.8	10.3	10.2	11.3
Sputum smear pos. pul. cases	84	92	90	98	90
Rate per 100,000	3.8	4.2	4.1	4.5	4.2

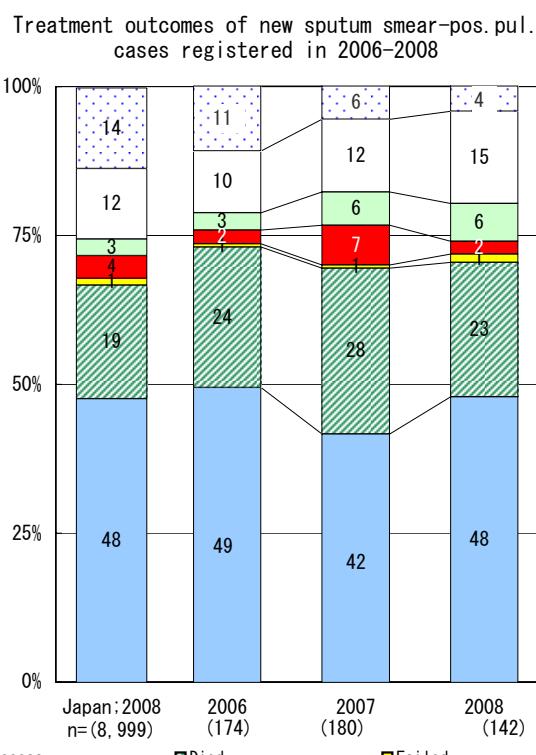
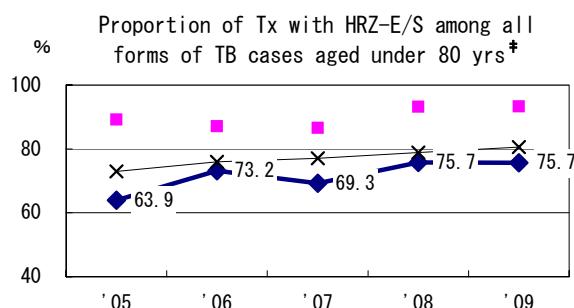
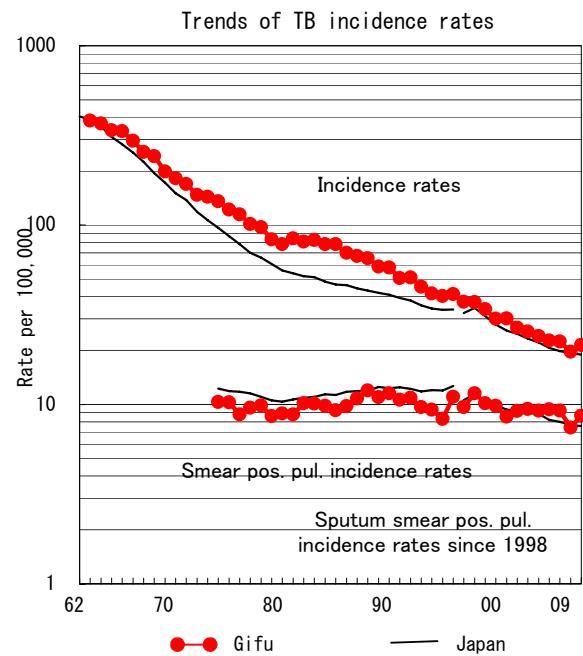
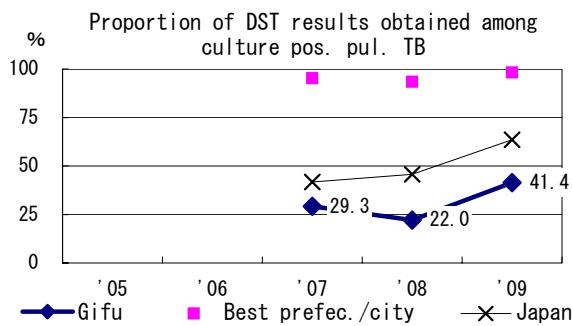
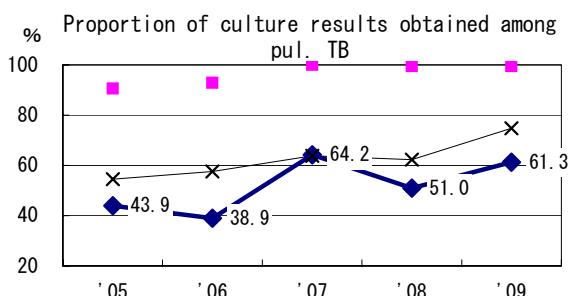
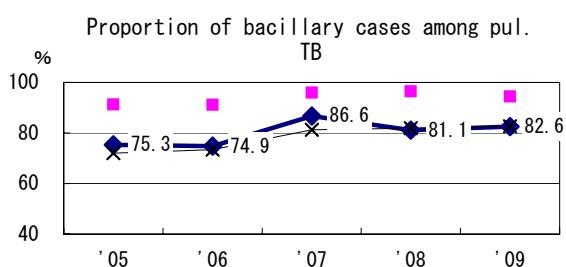
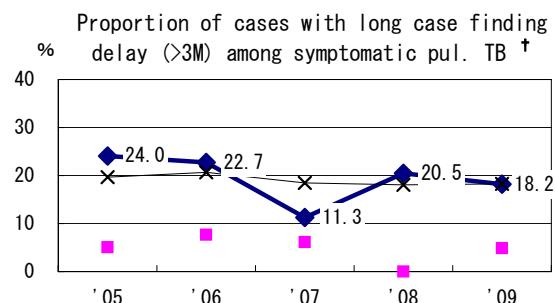
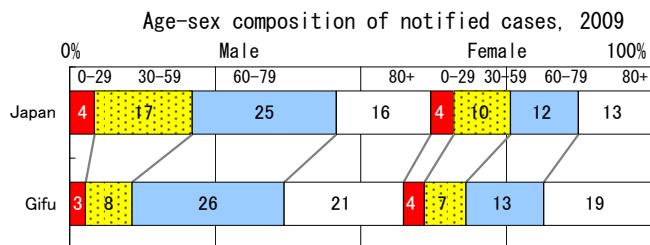


	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.9	2.4	34.1	42.1	42.1
‡ Excluding unk Tx (%)	0.0	3.9	4.5	3.0	0.7

Registered year	'07	'08	Japan
Median days of treatment (all forms)	282	279	(272)
Median days of hospitalization (pul. TB)	83	89	(67)

TB statistics in 2009		
Population	2,091,774	(Japan)
Foreigners	15	3.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	508	478	472	414	448
Rate per 100,000	24.1	22.7	22.4	19.7	21.4
Sputum smear pos. pul. cases	195	198	194	156	181
Rate per 100,000	9.3	9.4	9.2	7.4	8.7



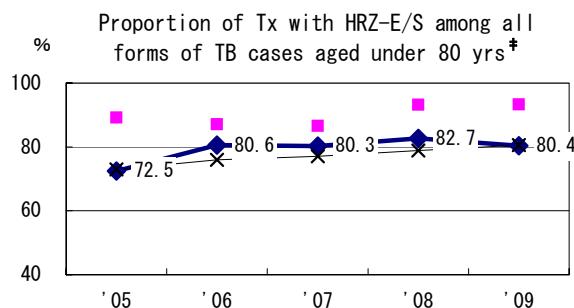
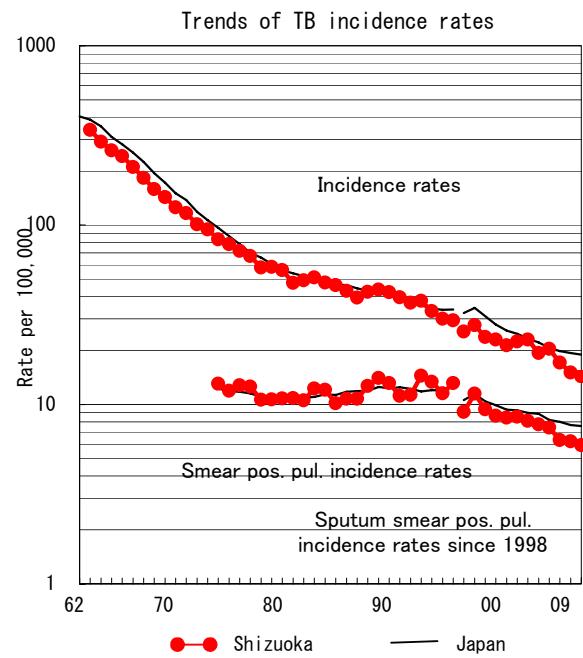
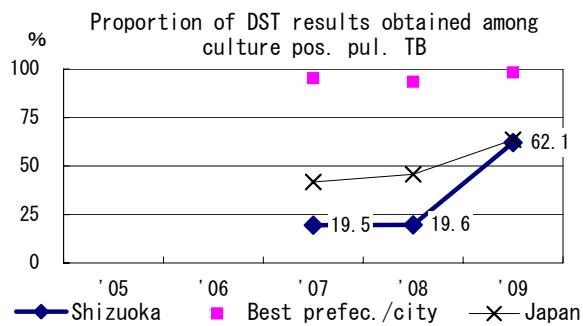
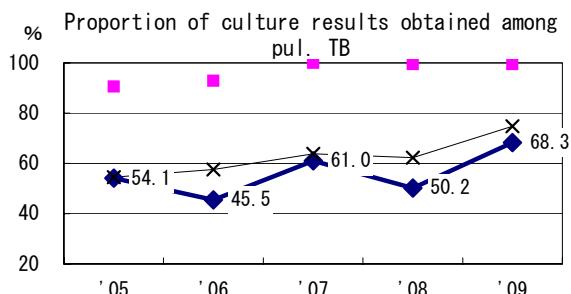
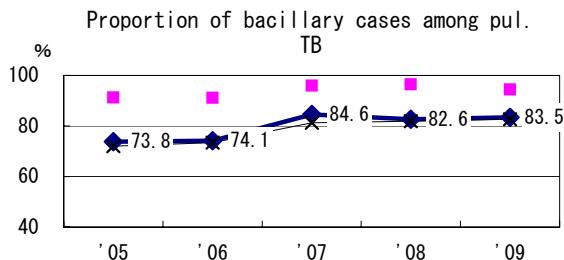
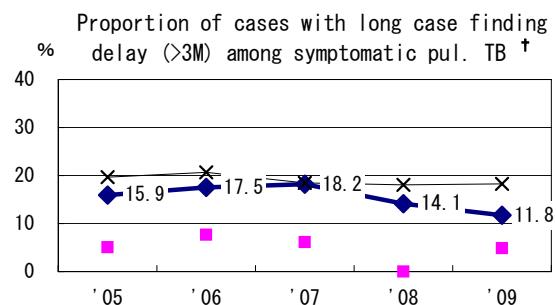
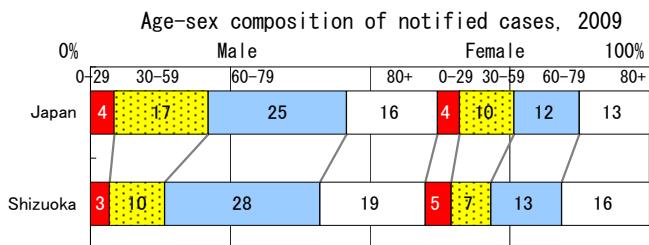
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	16.8	12.3	23.3	12.8	21.6
‡ Excluding unk Tx (%)	2.0	1.3	0.6	0.4	0.4

Registered year	'07	'08	Japan
Median days of treatment (all forms)	267	273	(272)
Median days of hospitalization (pul. TB)	73	78	(67)

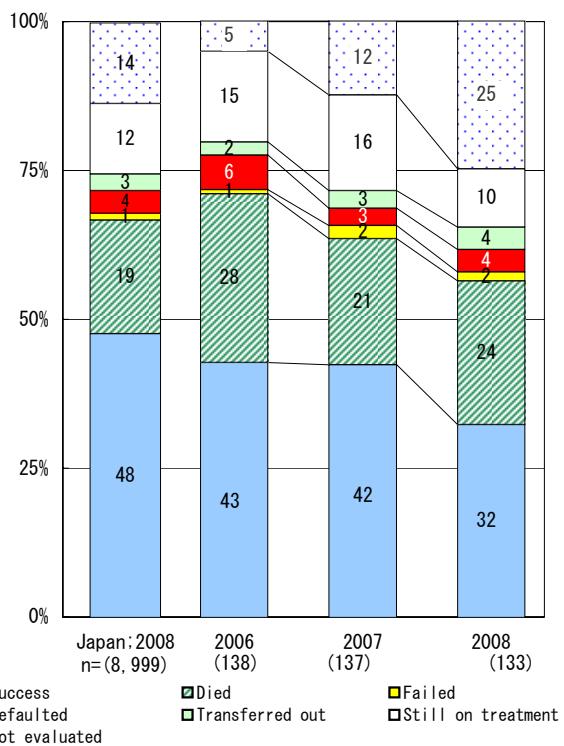
Shizuoka

TB statistics in 2009		
Population	2,263,343	(Japan)
Foreigners	18	5.6% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	6.3% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	735	630	390	341	324
Rate per 100,000	19.4	20.4	17.1	15.0	14.3
Sputum smear pos. pul. cases	293	229	144	141	134
Rate per 100,000	7.7	7.4	6.3	6.2	5.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



† Excluding unk delay(%) 05 06 07 08 09
10.8 3.4 46.6 49.7 46.0

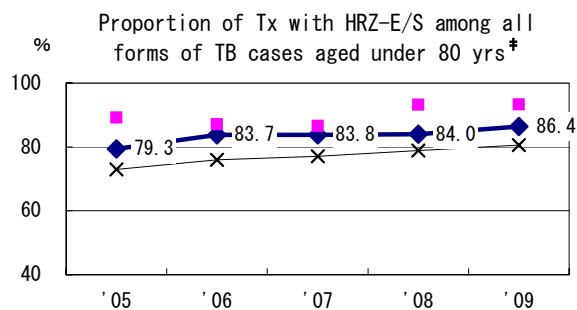
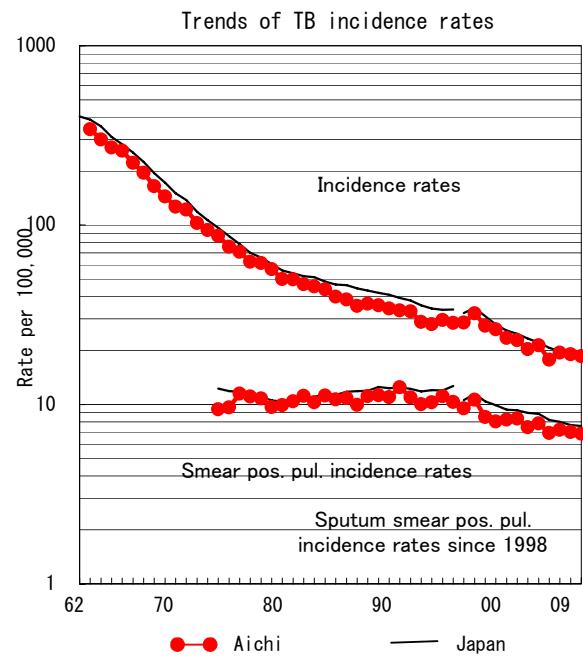
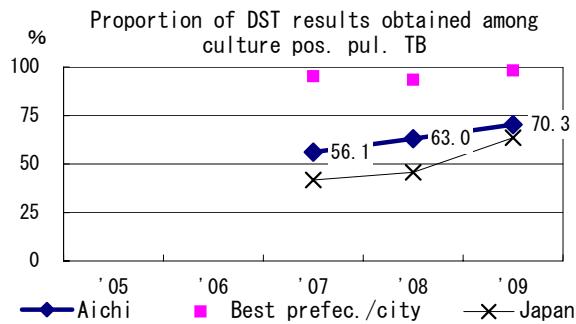
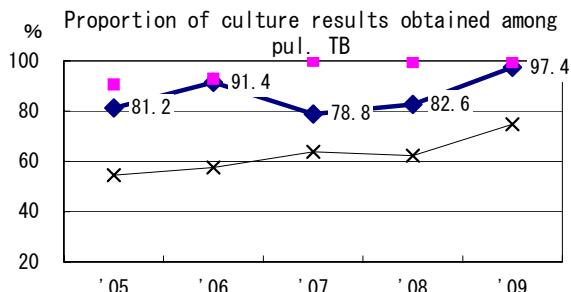
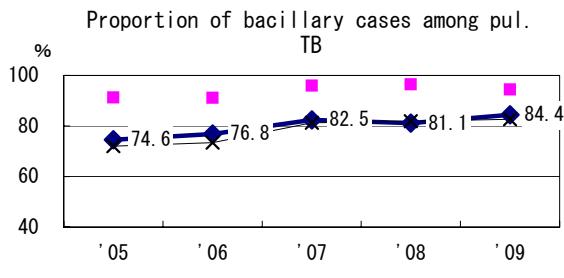
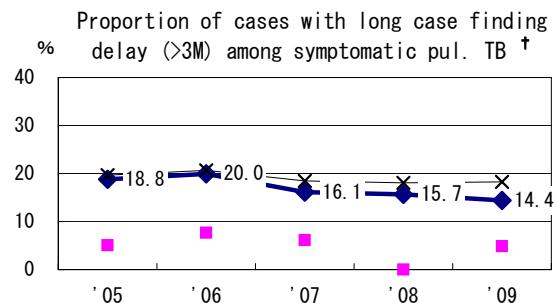
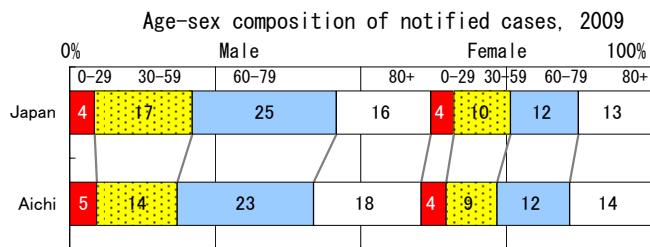
‡ Excluding unk Tx (%) 05 06 07 08 09
2.8 3.2 1.6 4.3 6.6

Registered year Median days of treatment (all forms) 07 08 Japan
Median days of hospitalization (pul. TB) 274 251 (272)
69 67 (67)

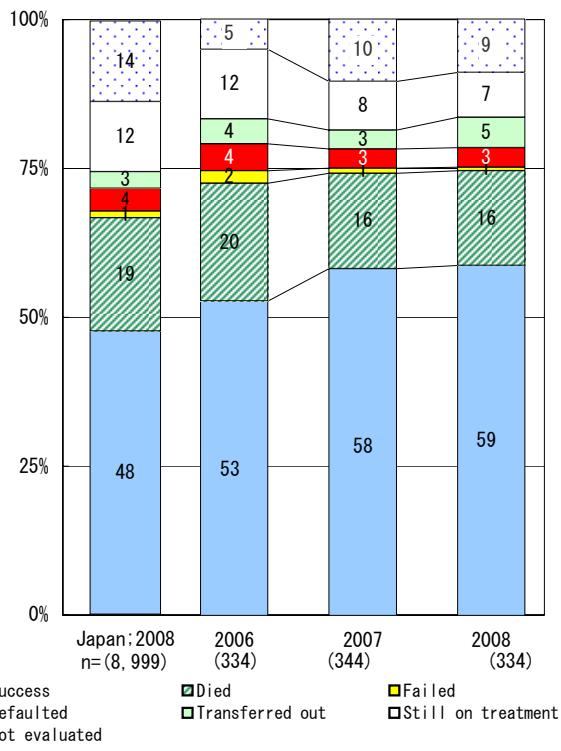
Aichi

TB statistics in 2009		
Population	5,159,679	(Japan)
Foreigners	54	5.6% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	9	6.8% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	1,075	903	997	982	957
Rate per 100,000	21.3	17.8	19.5	19.0	18.5
Sputum smear pos. pul. cases	395	352	370	362	354
Rate per 100,000	7.8	6.9	7.2	7.0	6.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008

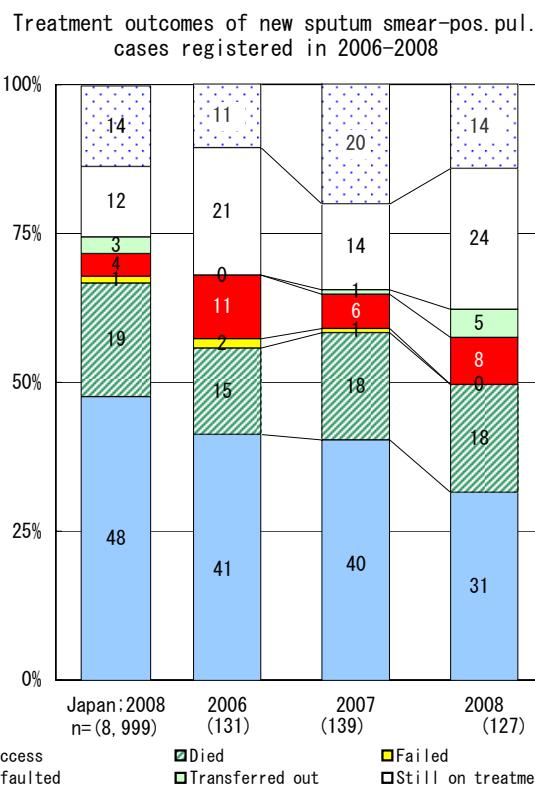
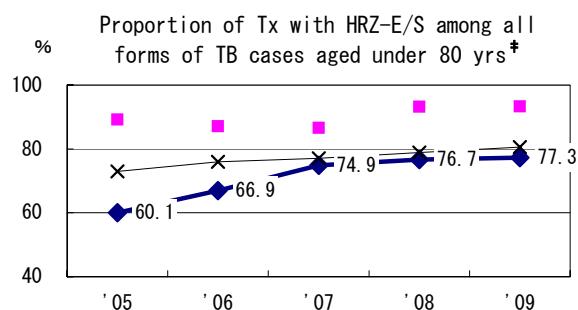
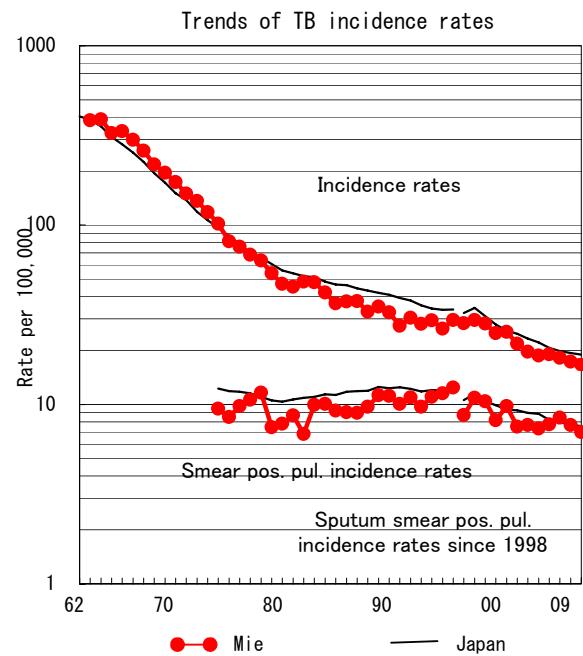
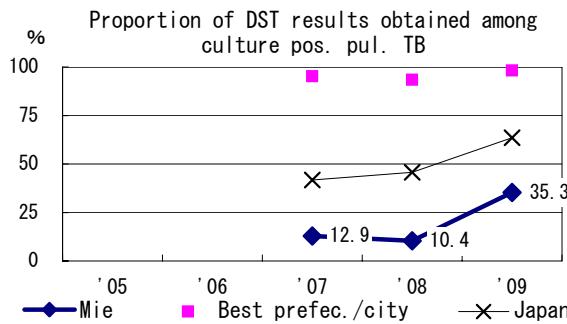
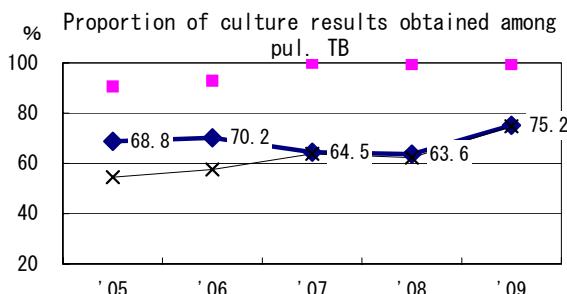
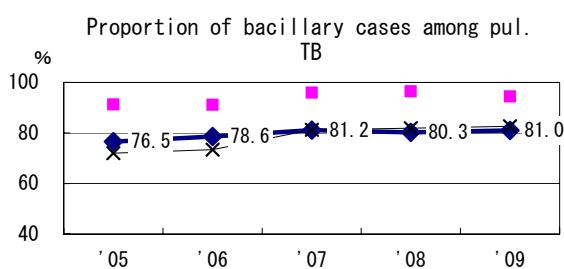
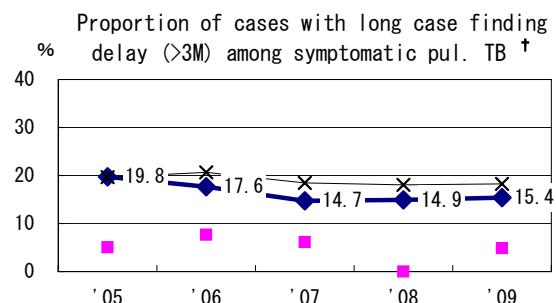
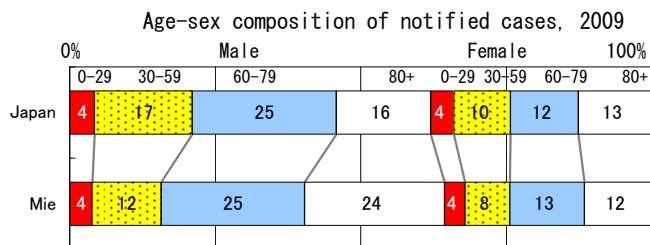


	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.4	8.4	16.6	26.9	21.0
‡ Excluding unk Tx (%)	3.1	1.2	1.2	0.7	0.2

Registered year	'07	'08	Japan
Median days of treatment (all forms)	253	240	(272)
Median days of hospitalization (pul. TB)	61	75	(67)

TB statistics in 2009		
Population	1,869,914	(Japan)
Foreigners	17	5.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	5.4% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	350	357	342	325	312
Rate per 100,000	18.7	19.1	18.2	17.3	16.7
Sputum smear pos. pul. cases	137	145	158	144	131
Rate per 100,000	7.3	7.7	8.4	7.7	7.0



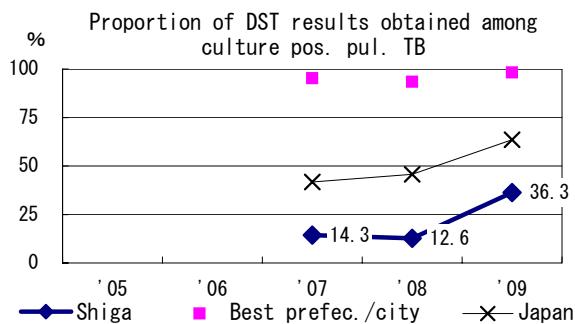
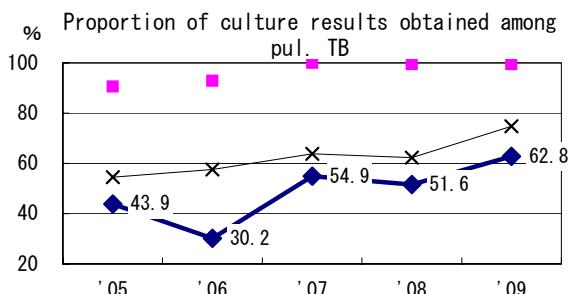
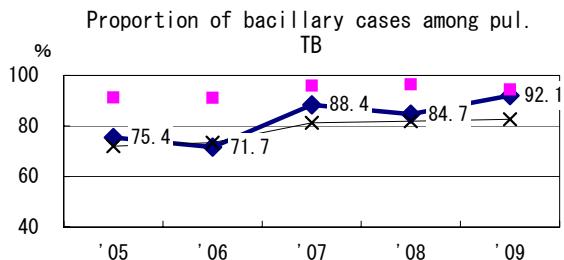
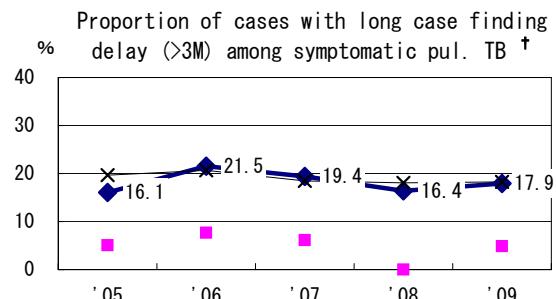
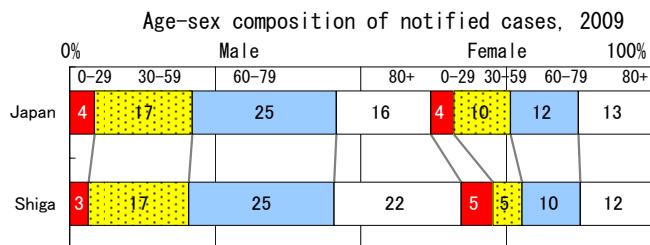
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.4	0.0	16.4	29.0	26.7
‡ Excluding unk Tx (%)	1.1	2.7	0.4	0.9	1.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	264	282	(272)
Median days of hospitalization (pul. TB)	63	75	(67)

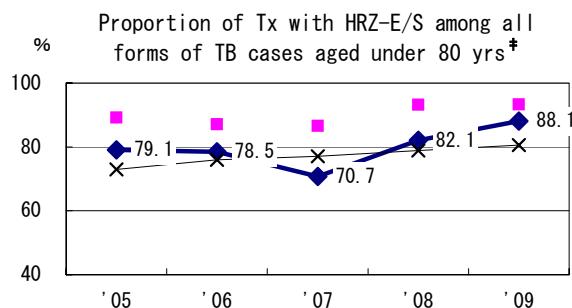
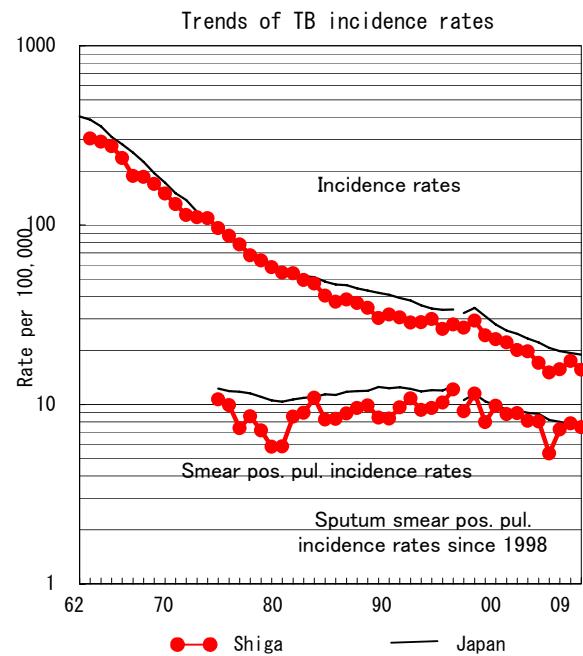
Shiga

TB statistics in 2009		
Population	1,405,077	(Japan)
Foreigners	5	2.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	5.3% (12.0%)

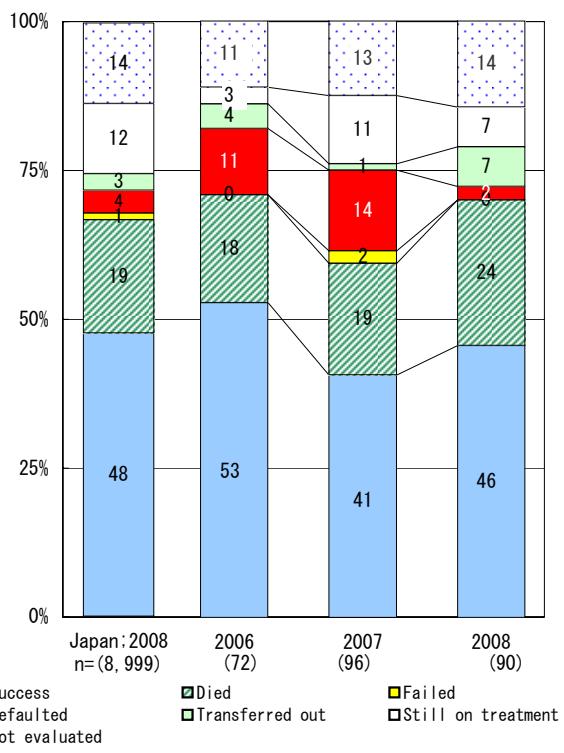
Trends	'05	'06	'07	'08	'09
Notified cases	235	209	219	245	220
Rate per 100,000	17.0	15.0	15.7	17.5	15.7
Sputum smear pos. pul. cases	111	74	101	110	105
Rate per 100,000	8.0	5.3	7.2	7.8	7.5



† Excluding unk delay(%) 05 06 07 08 09
Excluding unk Tx (%) 14.9 6.5 8.8 2.4 0.7



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



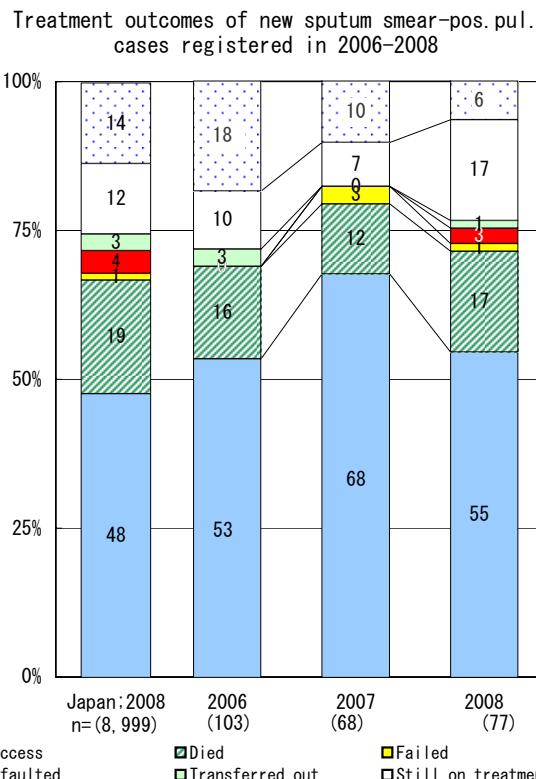
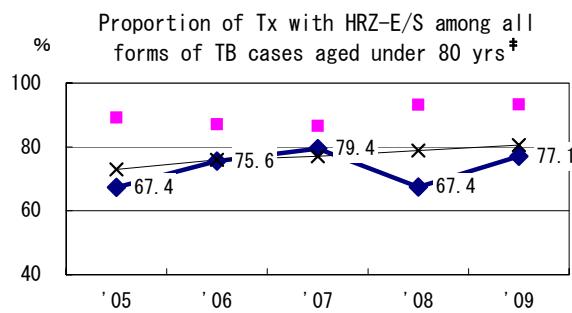
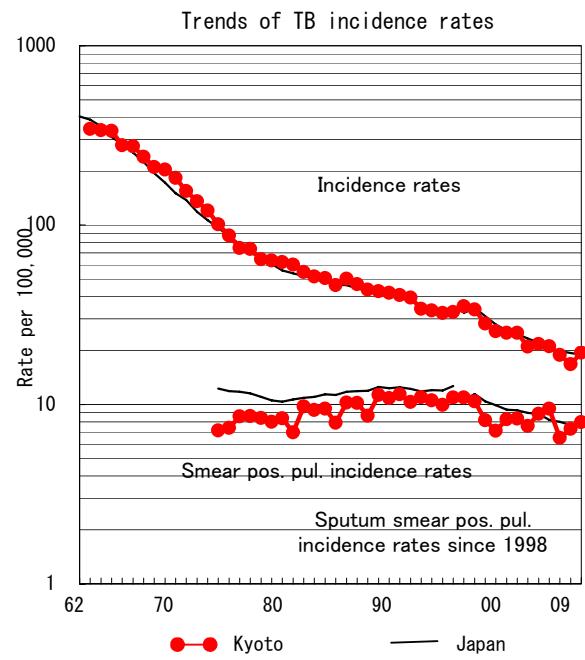
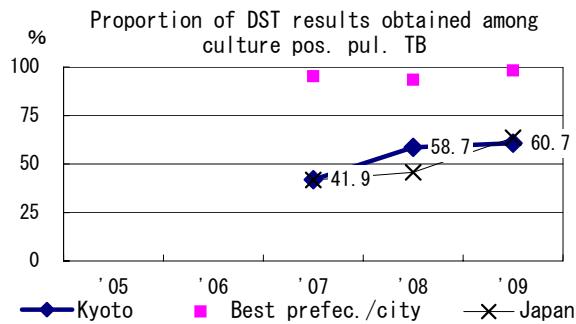
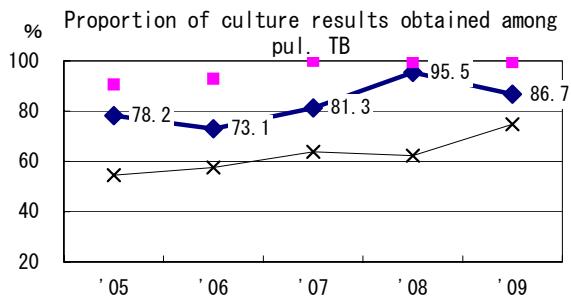
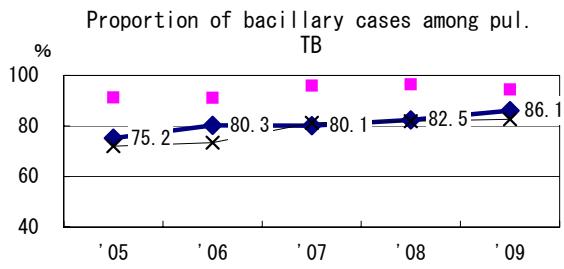
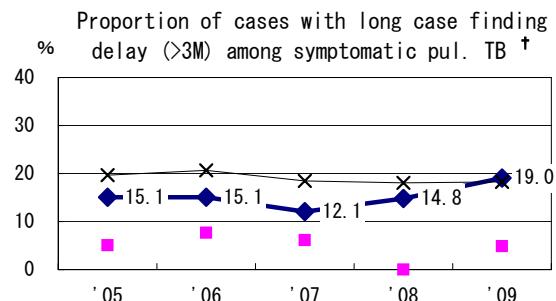
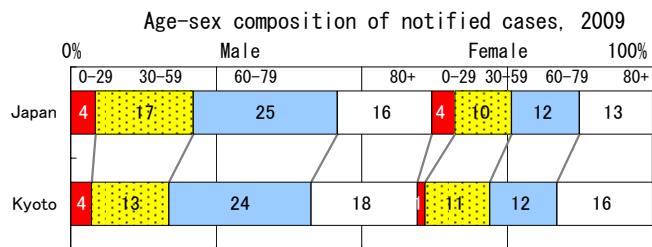
Registered year
Median days of treatment (all forms)
Median days of hospitalization (pul. TB)

Year	Median days of treatment (all forms)	Median days of hospitalization (pul. TB)
07	230	45
08	227	44
Japan	(272)	(67)

Kyoto

TB statistics in 2009		
Population	1,156,291	(Japan)
Foreigners	0	0.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	255	247	220	195	225
Rate per 100,000	21.7	21.1	18.9	16.8	19.5
Sputum smear pos. pul. cases	104	111	76	85	92
Rate per 100,000	8.9	9.5	6.5	7.3	8.0



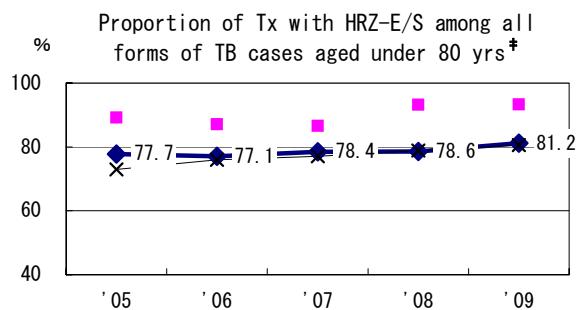
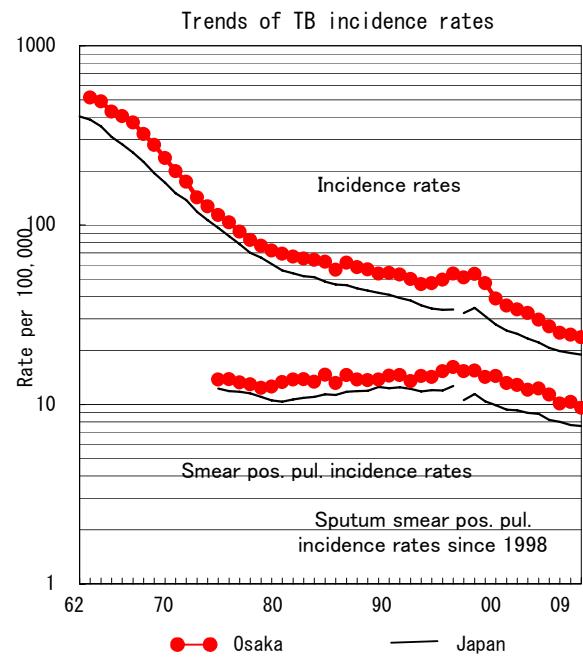
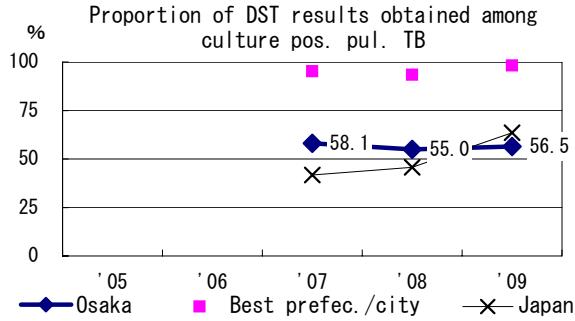
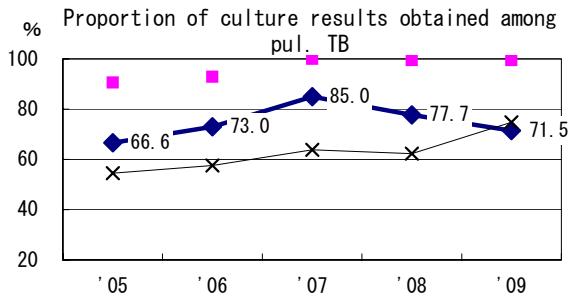
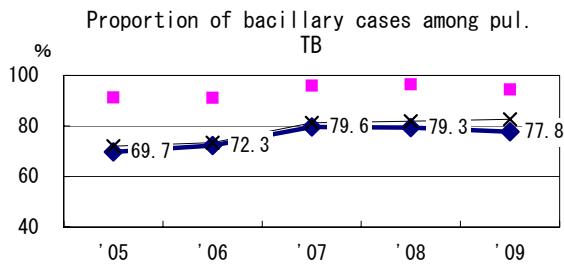
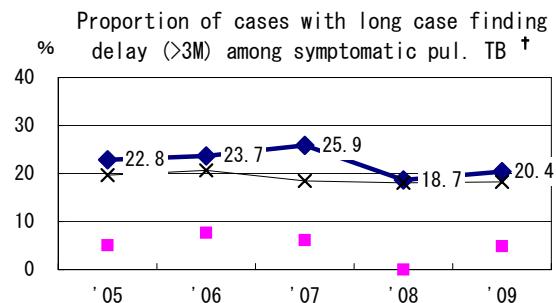
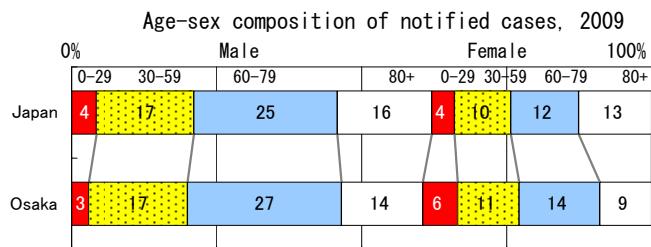
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	17.0	24.4	48.2	6.1	13.9
‡ Excluding unk Tx (%)	1.0	1.1	10.1	0.8	0.7

Registered year	'07	'08	Japan
Median days of treatment (all forms)	271	272	(272)
Median days of hospitalization (pul. TB)	54	61	(67)

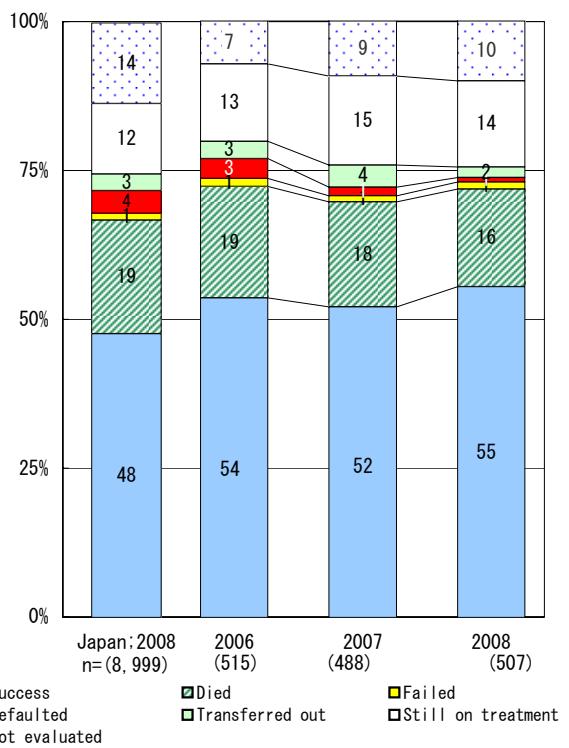
Osaka

TB statistics in 2009		
Population	5,301,116	(Japan)
Foreigners	34	2.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	11	5.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	1,837	1,679	1,338	1,300	1,255
Rate per 100,000	29.7	27.2	25.1	24.4	23.7
Sputum smear pos. pul. cases	760	702	540	549	508
Rate per 100,000	12.3	11.4	10.1	10.3	9.6



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



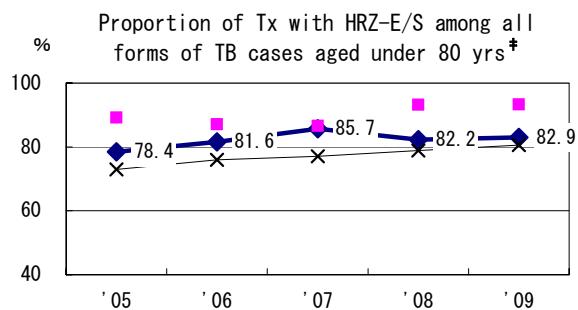
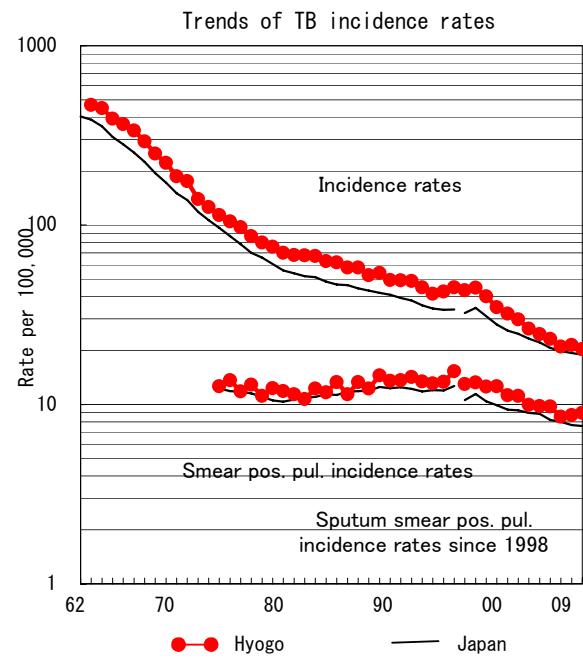
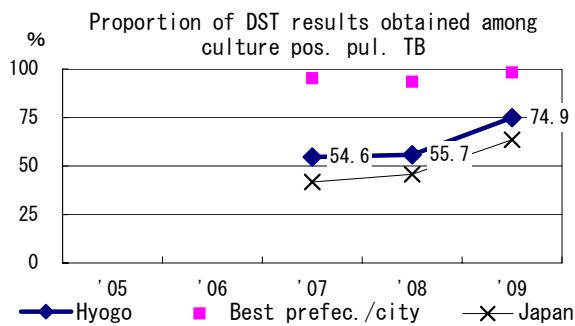
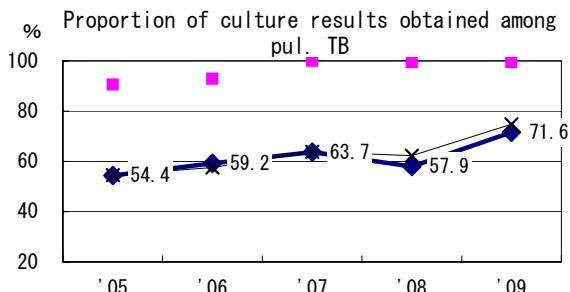
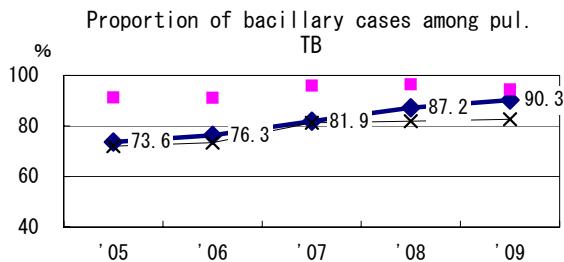
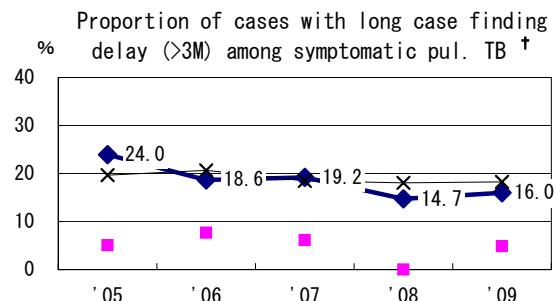
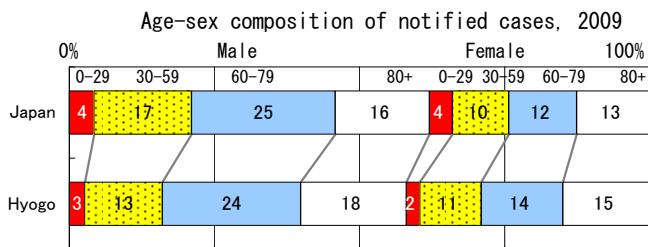
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.8	5.5	13.3	24.9	33.0
‡ Excluding unk Tx (%)	1.8	3.4	2.1	6.7	3.9

Registered year	'07	'08	Japan
Median days of treatment (all forms)	273	275	(272)
Median days of hospitalization (pul. TB)	68	71	(67)

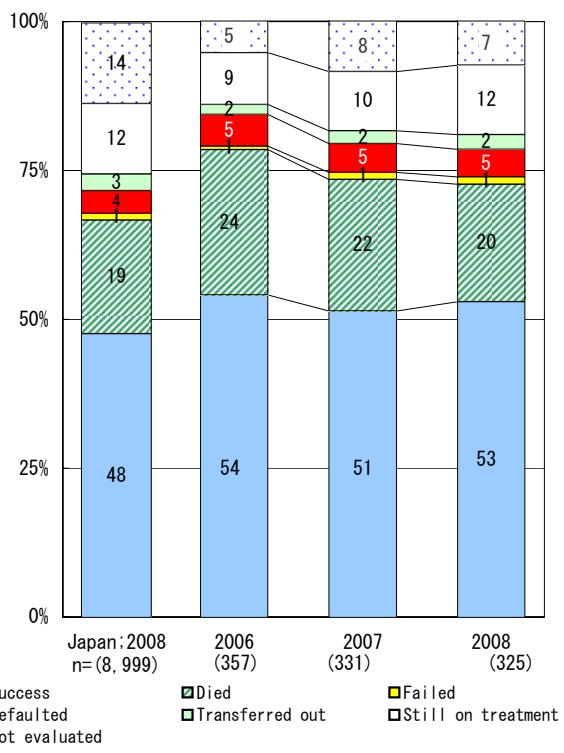
Hyogo

TB statistics in 2009		
Population	4,045,950	(Japan)
Foreigners	19	2.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	11	10.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	1,002	941	854	869	823
Rate per 100,000	24.6	23.2	21.0	21.4	20.3
Sputum smear pos. pul. cases	397	395	347	354	363
Rate per 100,000	9.8	9.7	8.5	8.7	9.0



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



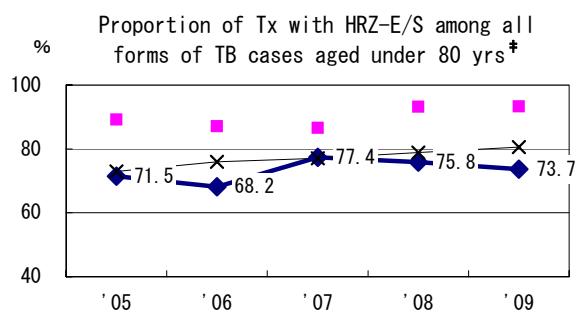
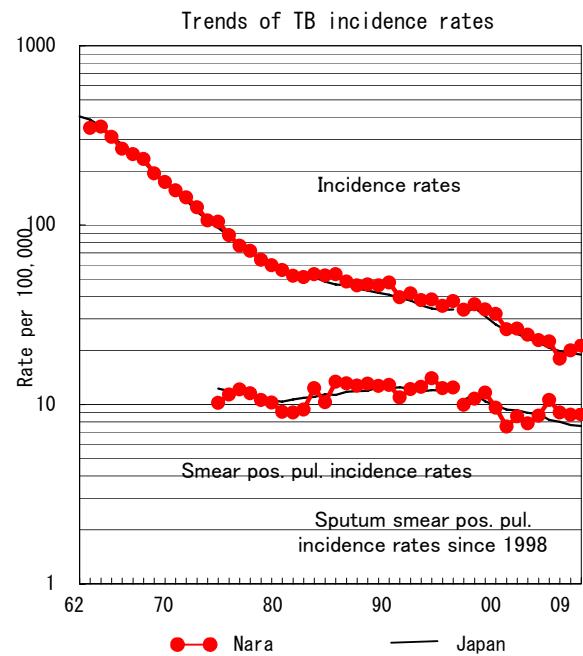
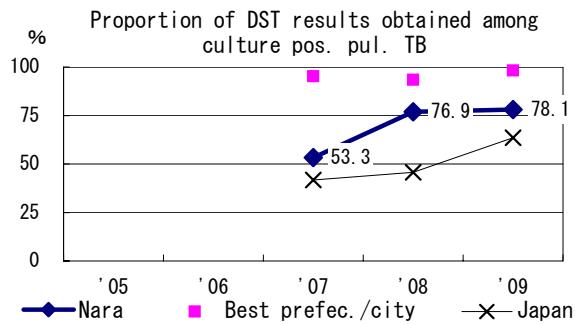
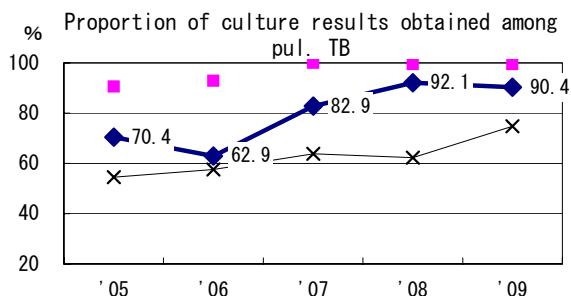
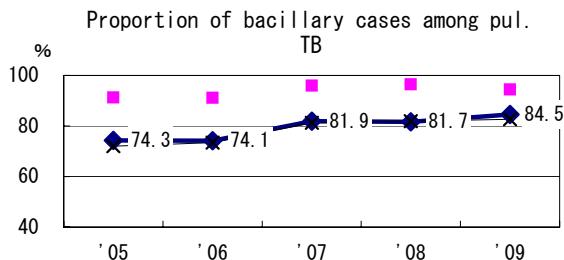
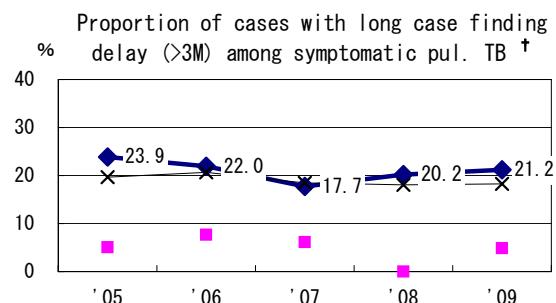
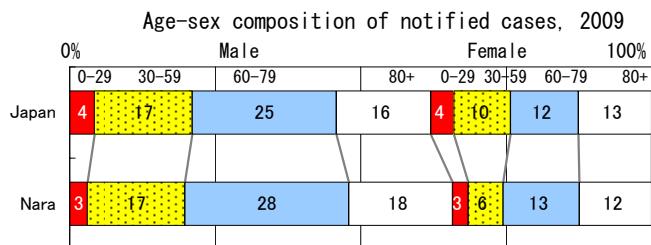
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	7.3	1.1	19.8	23.9	38.5
‡ Excluding unk Tx (%)	0.5	0.3	0.5	0.5	0.2

Registered year	'07	'08	Japan
Median days of treatment (all forms)	230	261	(272)
Median days of hospitalization (pul. TB)	65	63	(67)

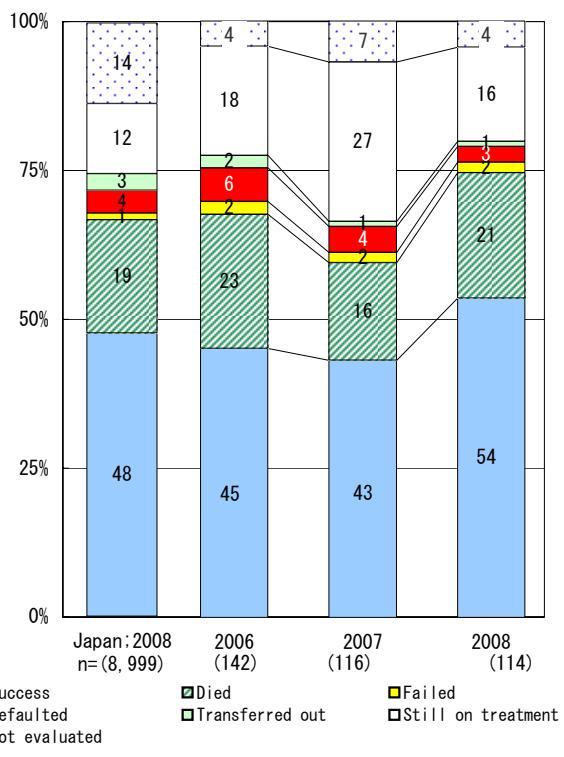
Nara

TB statistics in 2009		
Population	1,398,917	(Japan)
Foreigners	2	0.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	7	14.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	324	318	253	281	298
Rate per 100,000	22.8	22.5	17.9	20.0	21.3
Sputum smear pos. pul. cases	123	150	127	123	123
Rate per 100,000	8.7	10.6	9.0	8.8	8.8



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



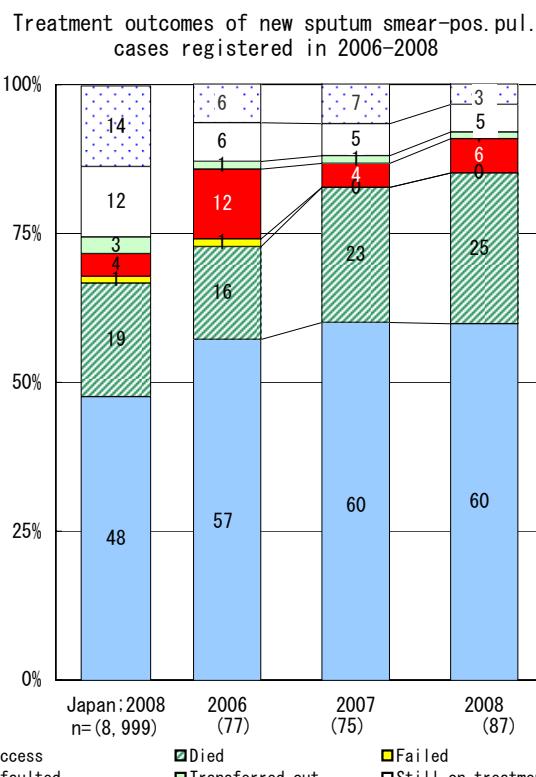
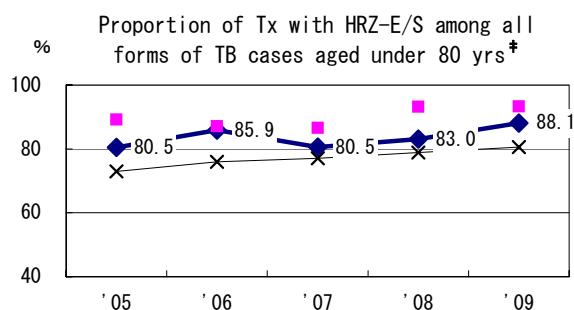
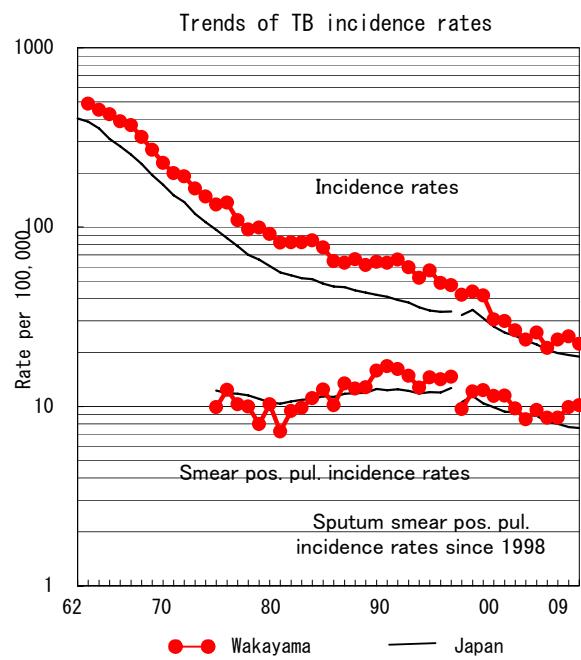
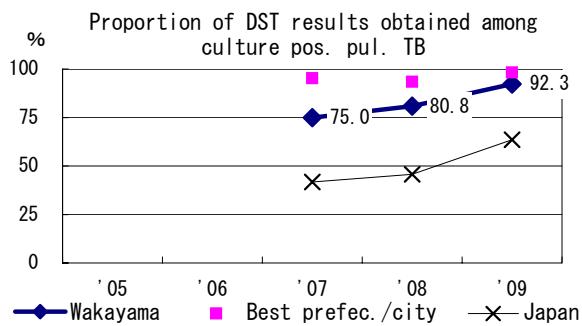
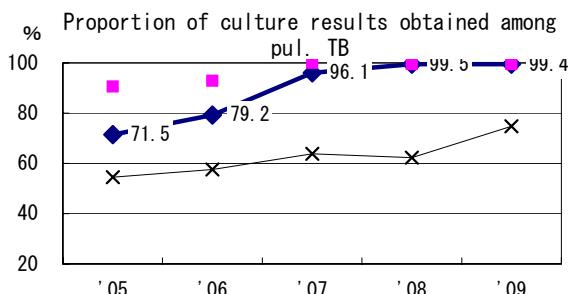
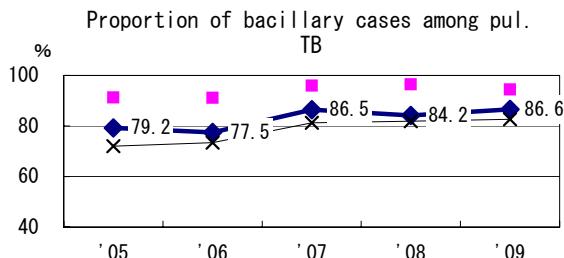
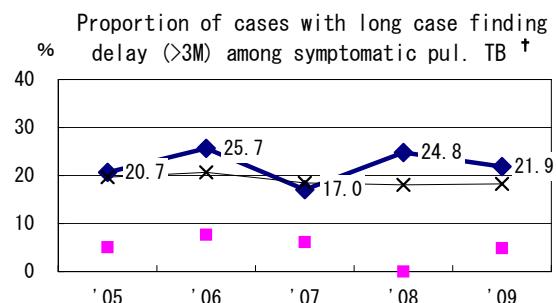
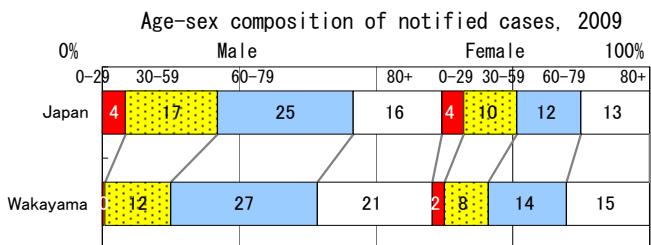
† Excluding unk delay(%) 10.2 5.5 16.6 36.3 5.7
‡ Excluding unk Tx (%) 4.0 1.3 2.2 0.0 0.5

Registered year
Median days of treatment (all forms) 293 297 Japan (272)
Median days of hospitalization (pul. TB) 69 67 (67)

Wakayama

TB statistics in 2009		
Population	1,004,450	(Japan)
Foreigners	1	0.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	7.4% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	267	218	240	248	224
Rate per 100,000	25.8	21.2	23.5	24.5	22.3
Sputum smear pos. pul. cases	99	89	88	100	102
Rate per 100,000	9.6	8.7	8.6	9.9	10.2



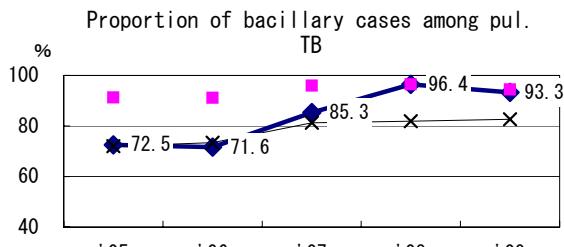
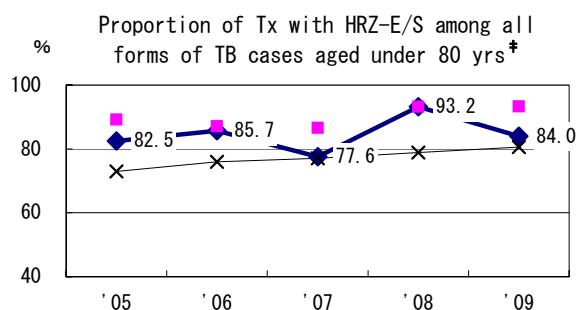
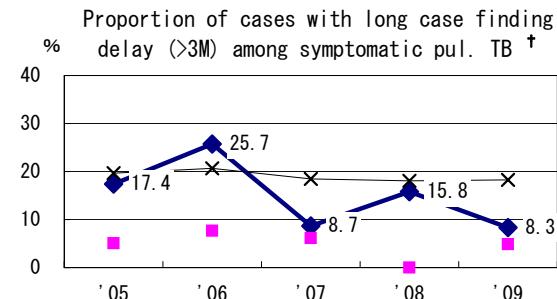
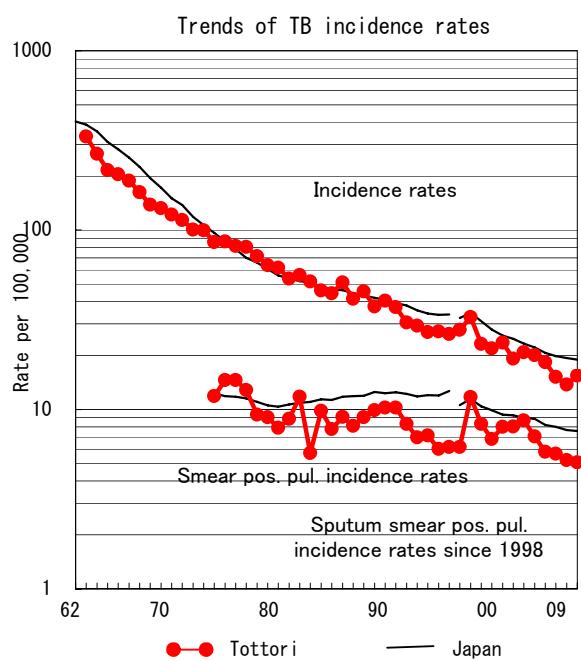
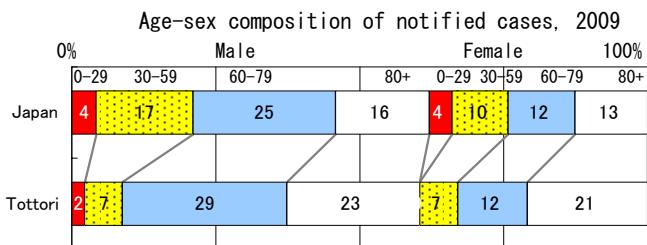
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.7	1.7	4.3	12.6	1.4
‡ Excluding unk Tx (%)	0.0	0.6	0.0	0.0	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	265	250	(272)
Median days of hospitalization (pul. TB)	60	63	(67)

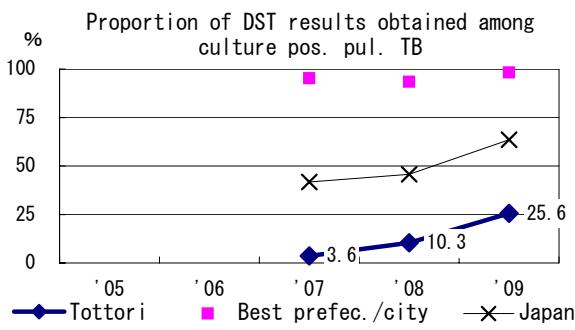
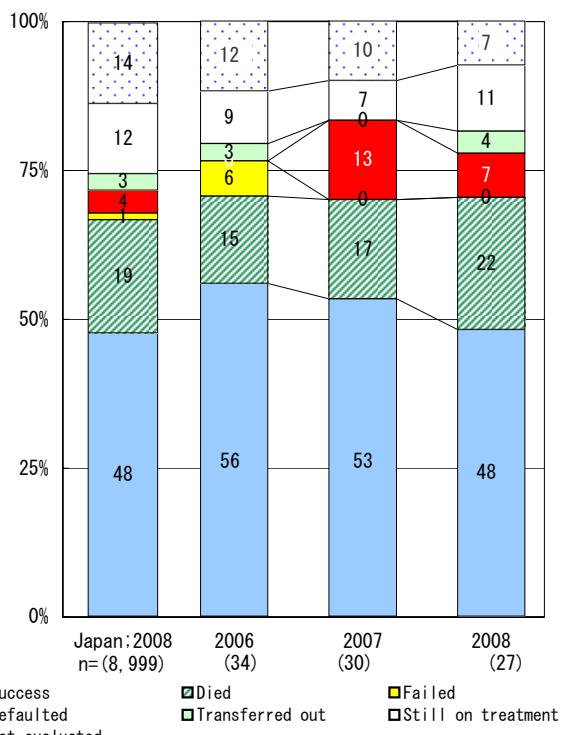
Tottori

TB statistics in 2009				
Population				590,605 (Japan)
Foreigners				3 3.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs				1 16.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	122	111	91	82	91
Rate per 100,000	20.1	18.4	15.2	13.8	15.4
Sputum smear pos. pul. cases	43	35	34	31	30
Rate per 100,000	7.1	5.8	5.7	5.2	5.1



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



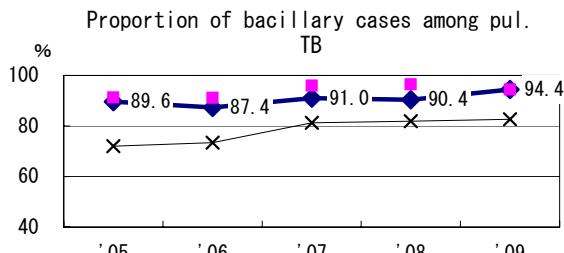
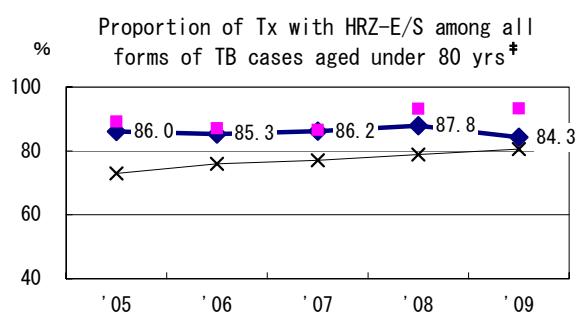
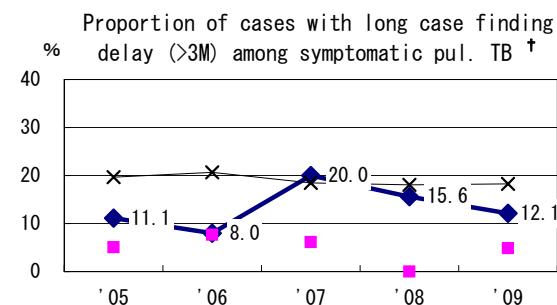
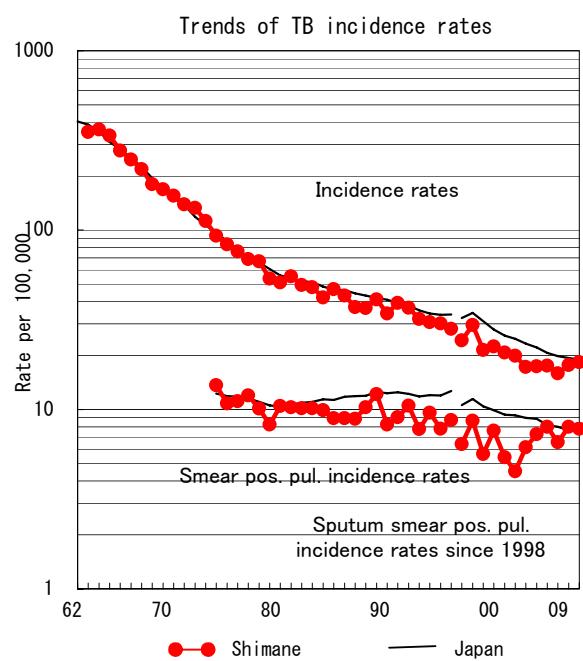
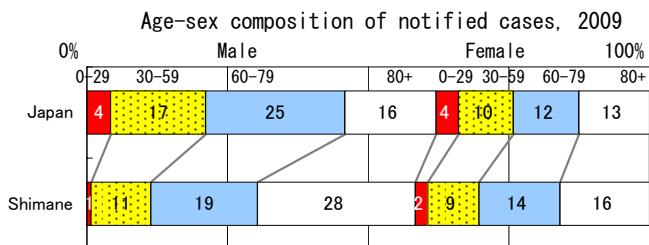
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	25.8	18.6	46.5	52.5	63.6
‡ Excluding unk Tx (%)	2.4	3.8	0.0	4.3	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	243	274	(272)
Median days of hospitalization (pul. TB)	64	69	(67)

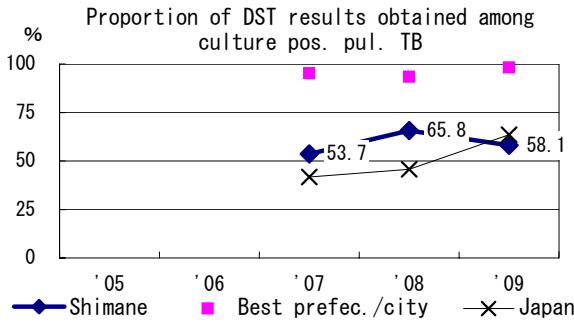
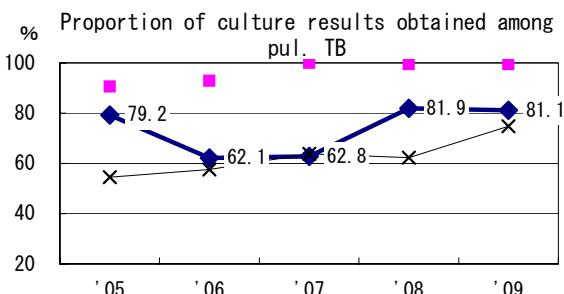
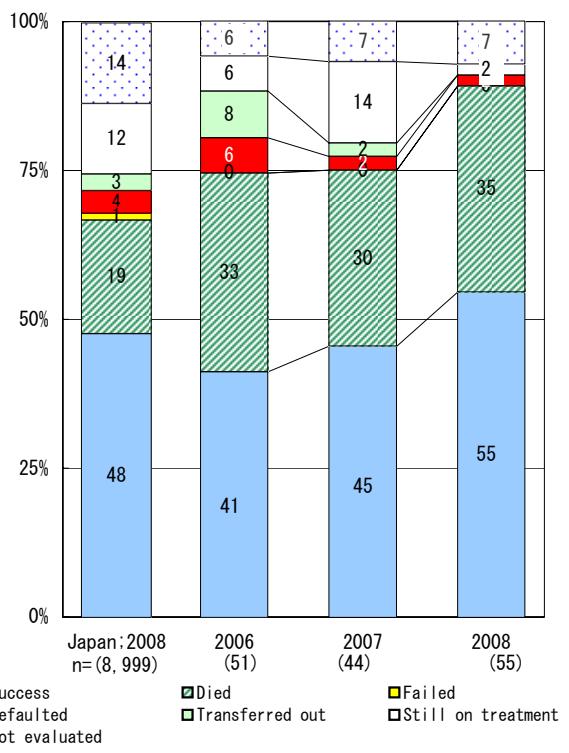
Shimane

TB statistics in 2009		
Population	718,157	(Japan)
Foreigners	4	3.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	129	129	116	128	132
Rate per 100,000	17.4	17.5	15.9	17.7	18.4
Sputum smear pos. pul. cases	54	59	48	58	56
Rate per 100,000	7.3	8.0	6.6	8.0	7.8



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



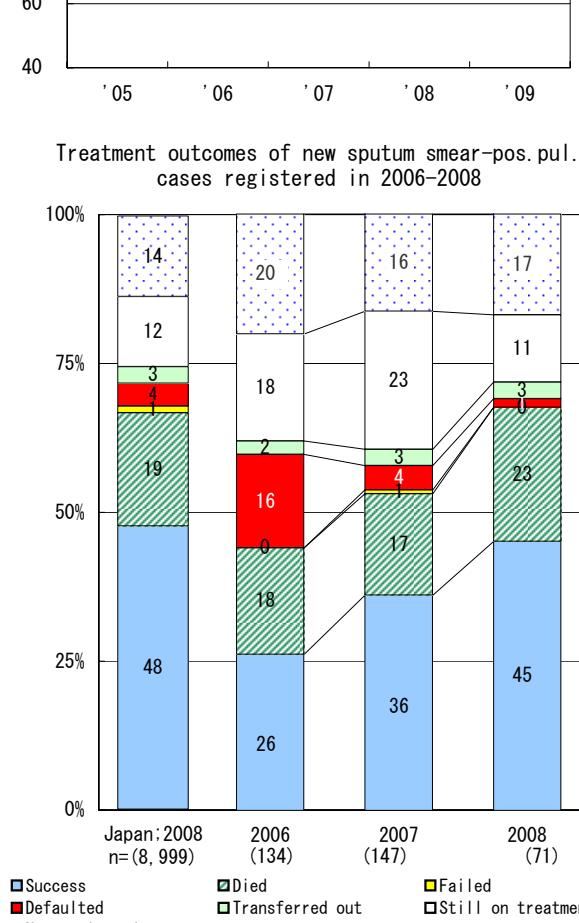
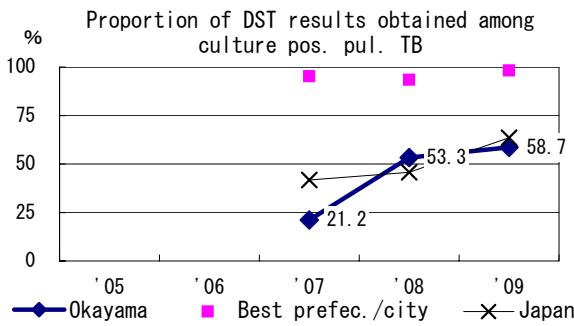
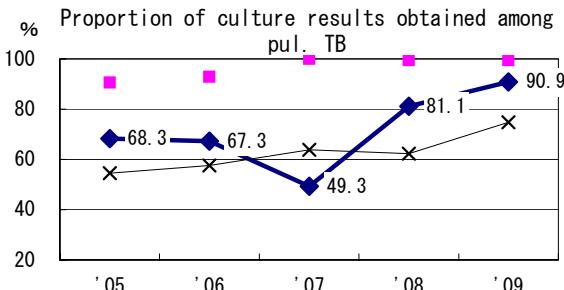
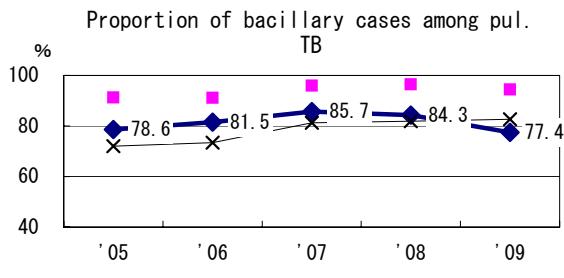
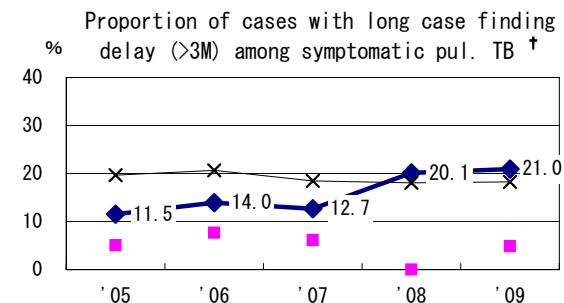
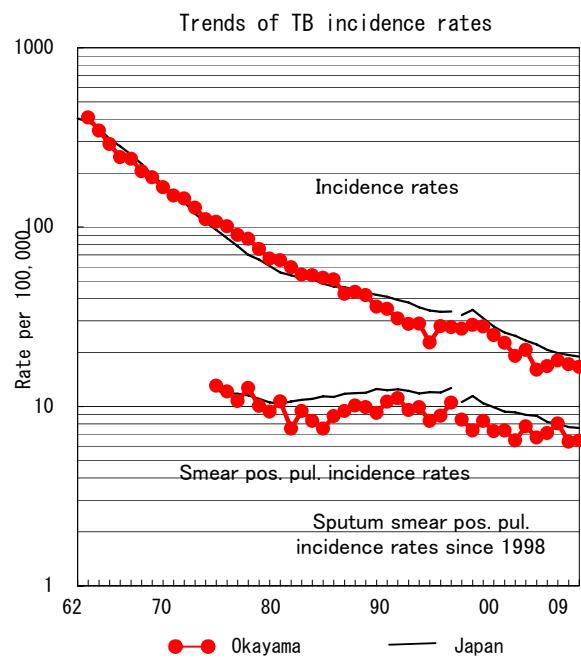
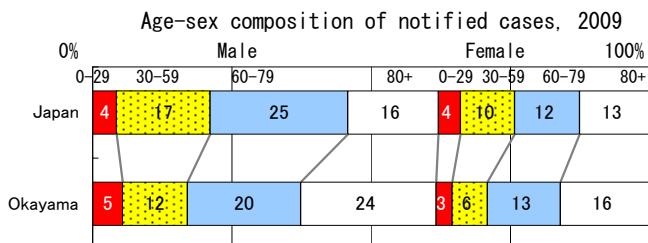
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	0.0	7.4	59.7	53.6	53.5
‡ Excluding unk Tx (%)	0.0	4.2	1.6	0.0	2.7

Registered year	'07	'08	Japan
Median days of treatment (all forms)	246	241	(272)
Median days of hospitalization (pul. TB)	58	40	(67)

Okayama

TB statistics in 2009		
Population	1,237,376	(Japan)
Foreigners	11	5.3% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	313	328	352	334	206
Rate per 100,000	16.0	16.8	18.0	17.1	16.6
Sputum smear pos. pul. cases	131	139	157	124	80
Rate per 100,000	6.7	7.1	8.0	6.4	6.5



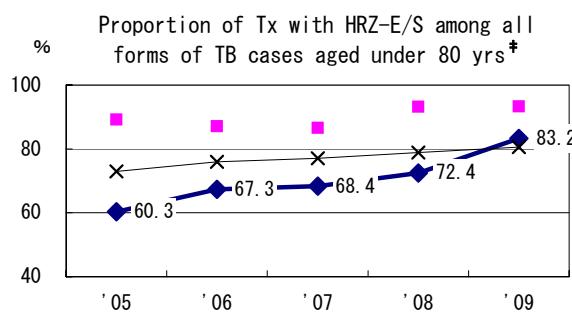
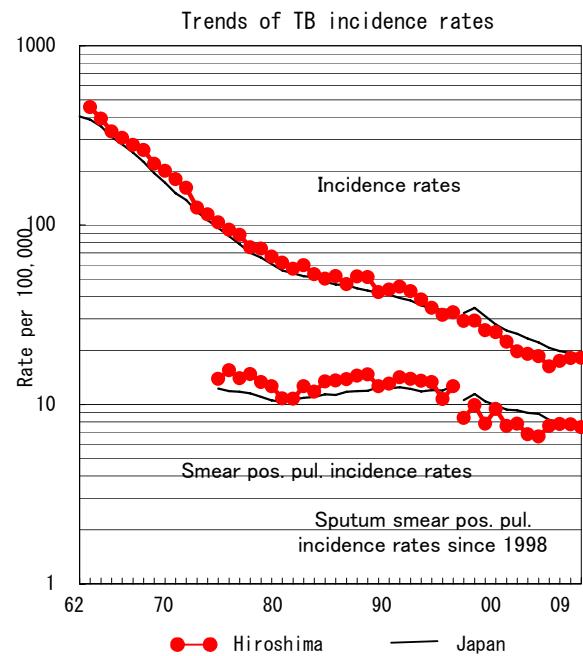
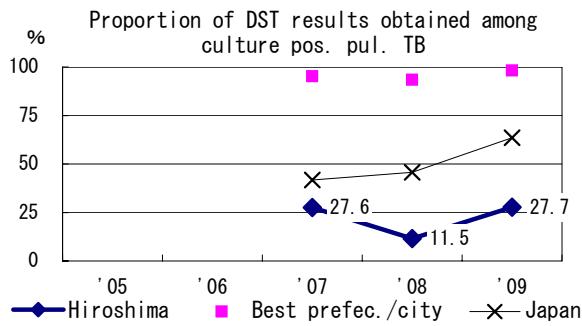
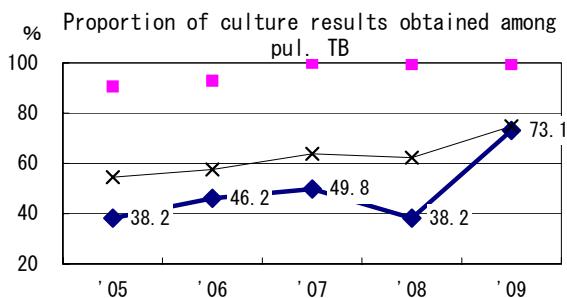
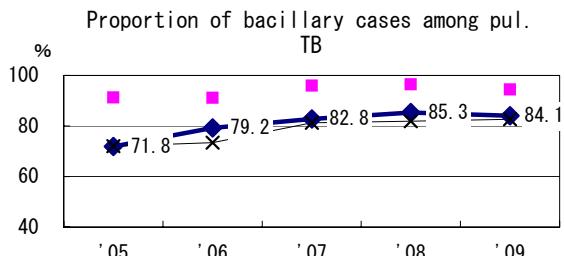
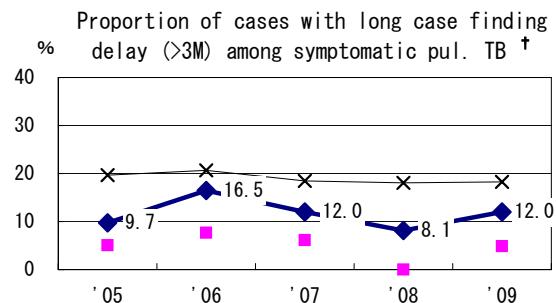
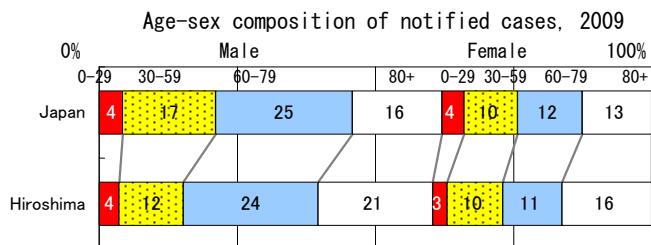
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	17.3	15.1	34.3	23.0	11.8
‡ Excluding unk Tx (%)	7.1	6.0	8.5	1.4	0.8

Registered year	'07	'08	Japan
Median days of treatment (all forms)	281	274	(272)
Median days of hospitalization (pul. TB)	77	98	(67)

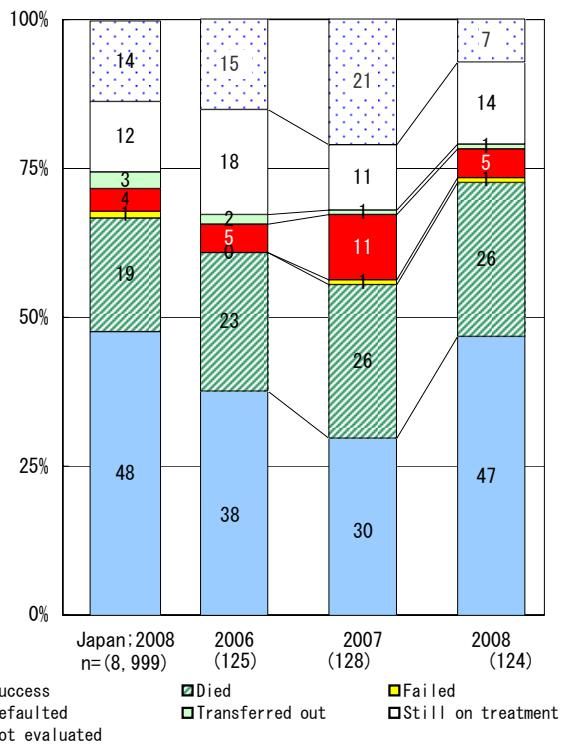
Hiroshima

TB statistics in 2009		
Population	1,692,424	(Japan)
Foreigners	17	5.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	320	280	299	308	308
Rate per 100,000	18.6	16.3	17.5	18.1	18.2
Sputum smear pos. pul. cases	114	130	133	132	126
Rate per 100,000	6.6	7.6	7.8	7.8	7.4



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



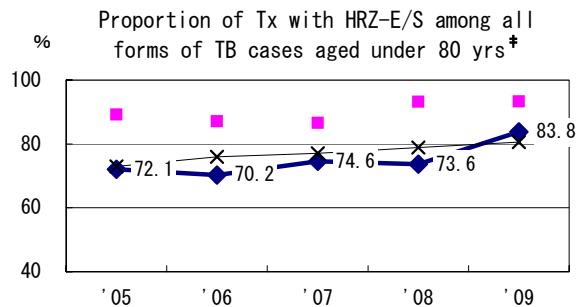
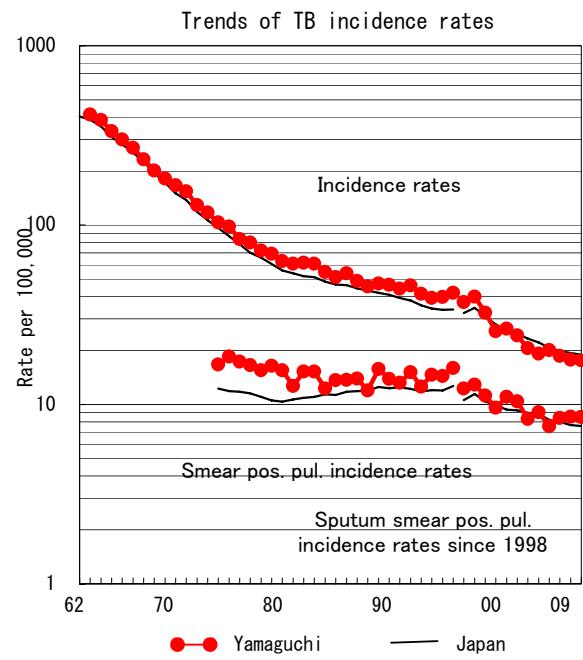
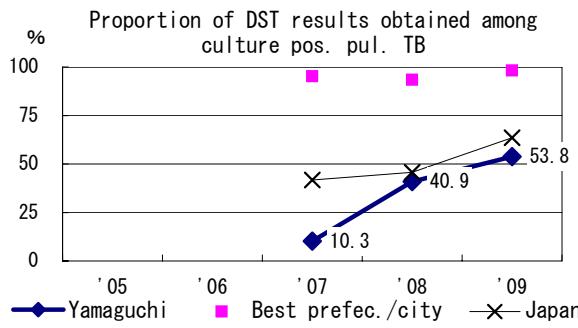
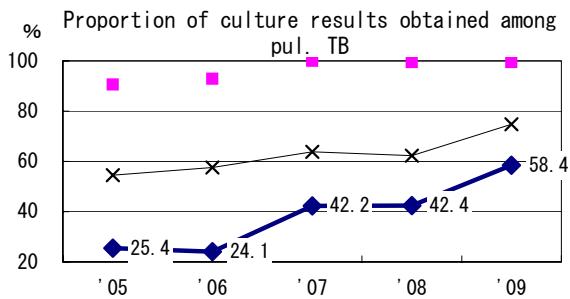
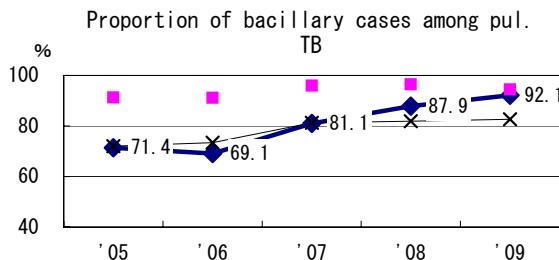
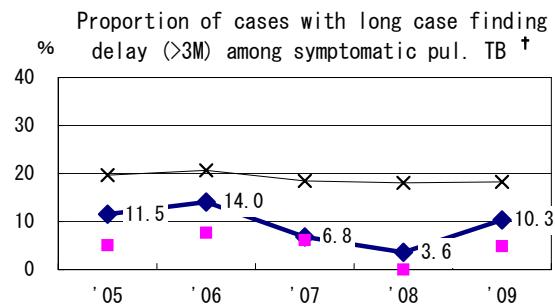
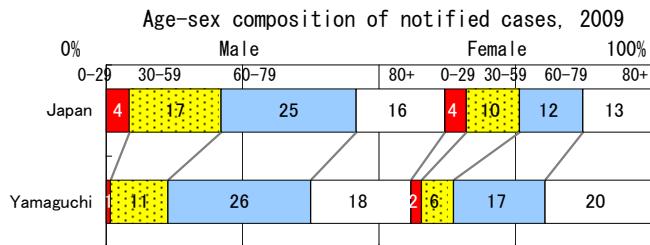
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	13.0	18.8	41.9	58.4	72.7
‡ Excluding unk Tx (%)	19.4	4.3	3.8	5.1	1.5

Registered year	'07	'08	Japan
Median days of treatment (all forms)	295	278	(272)
Median days of hospitalization (pul. TB)	67	58	(67)

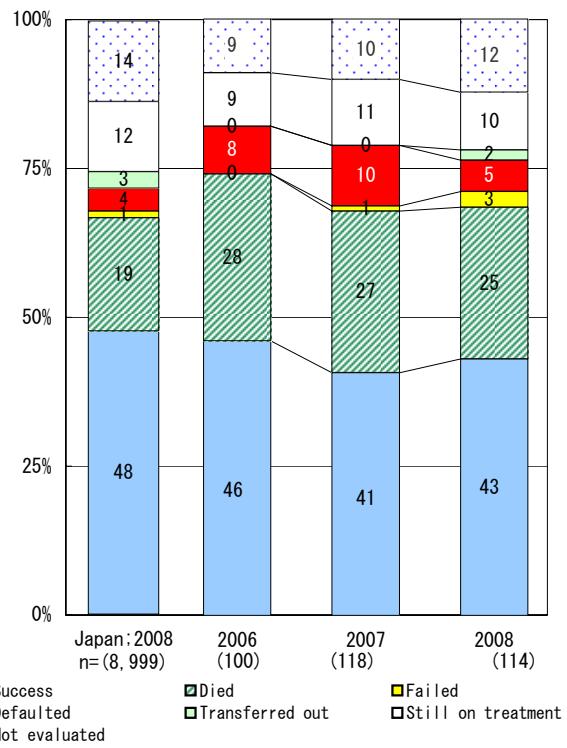
Yamaguchi

TB statistics in 2009			
Population			1,454,757 (Japan)
Foreigners			9 3.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs			3 11.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	287	298	275	260	256
Rate per 100,000	19.2	20.1	18.7	17.8	17.6
Sputum smear pos. pul. cases	135	112	124	125	124
Rate per 100,000	9.0	7.6	8.4	8.5	8.5



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



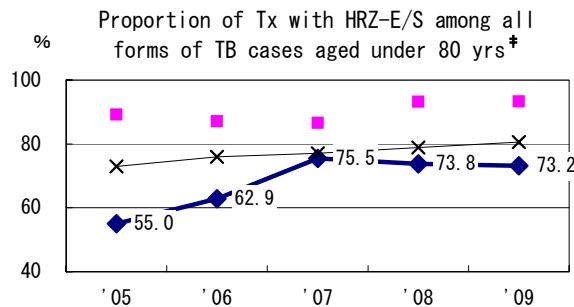
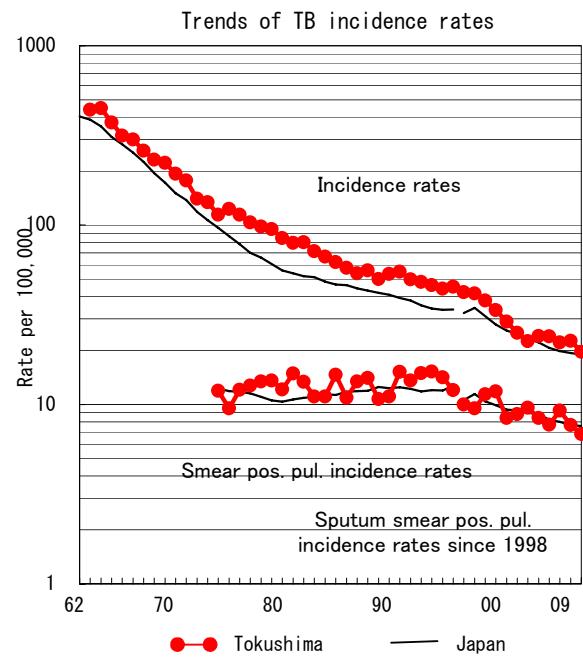
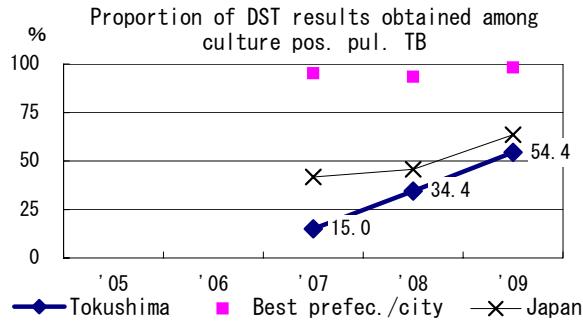
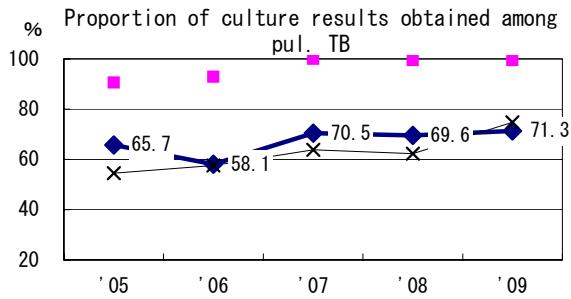
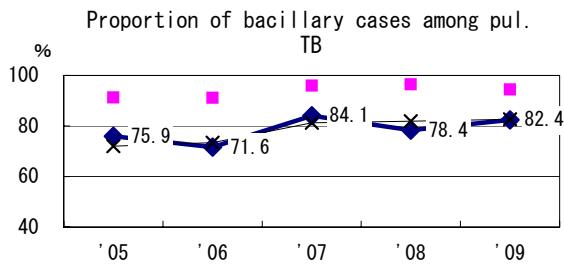
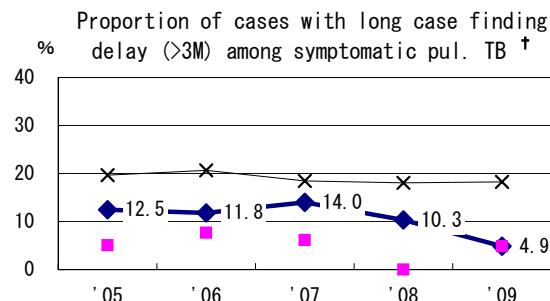
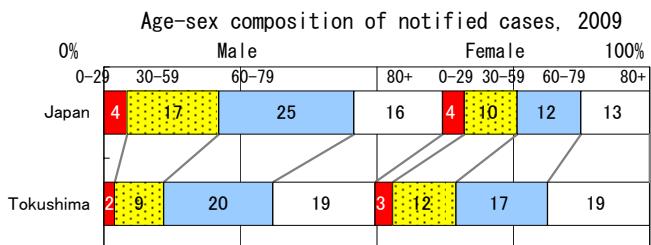
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.0	14.3	33.5	42.1	48.2
‡ Excluding unk Tx (%)	1.5	1.0	2.2	1.8	2.5

Registered year	'07	'08	Japan
Median days of treatment (all forms)	242	258	(272)
Median days of hospitalization (pul. TB)	78	79	(67)

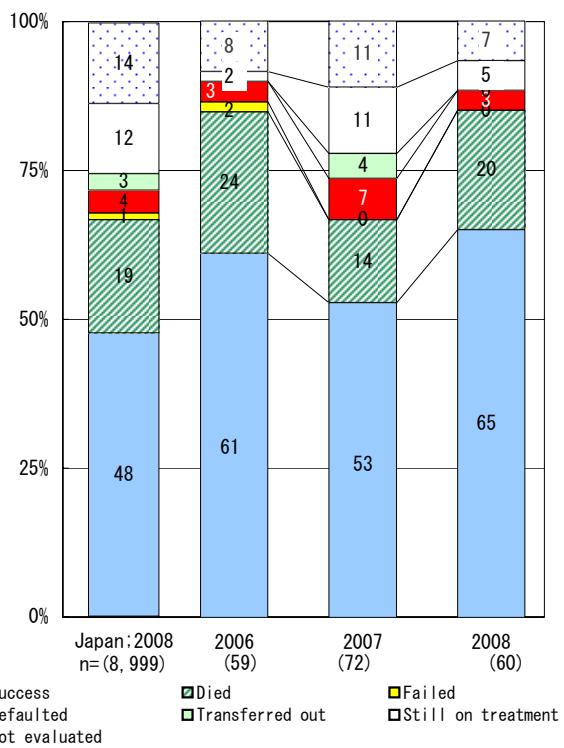
Tokushima

TB statistics in 2009		
Population	789,230	(Japan)
Foreigners	7	4.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	7.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	195	193	177	180	155
Rate per 100,000	24.1	24.0	22.1	22.7	19.6
Sputum smear pos. pul. cases	68	62	74	61	54
Rate per 100,000	8.4	7.7	9.3	7.7	6.8



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



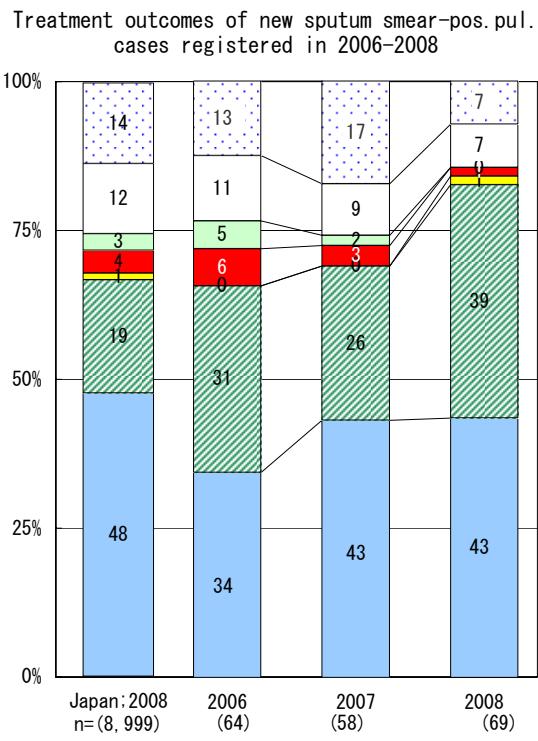
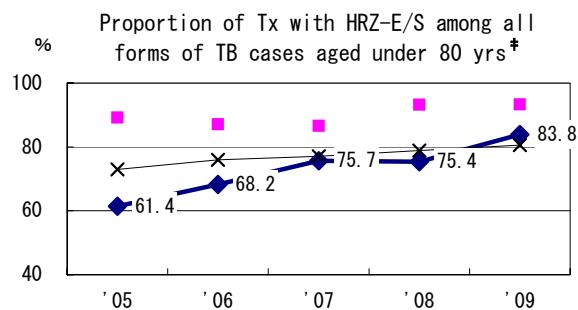
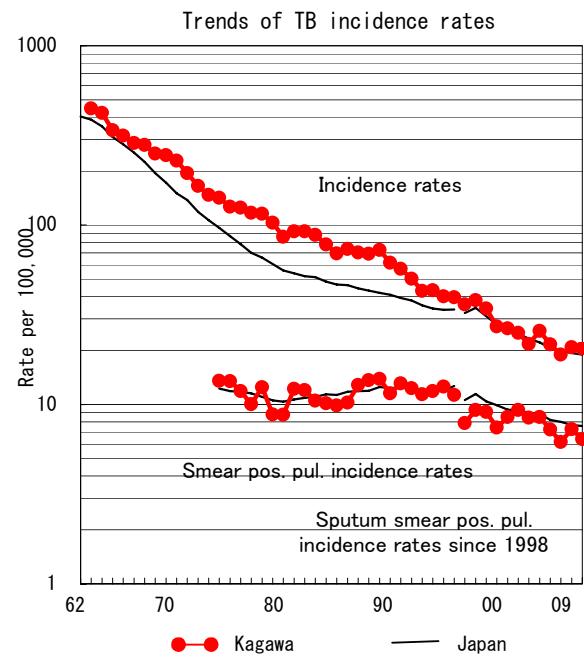
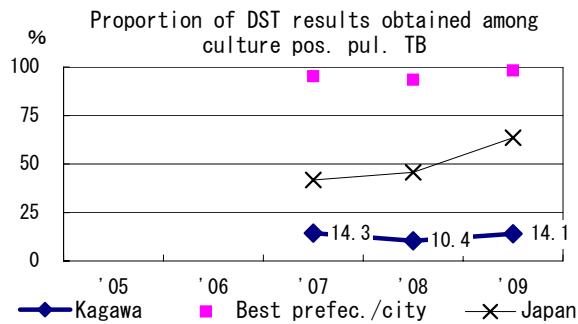
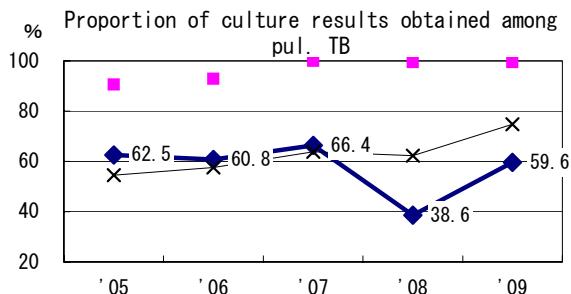
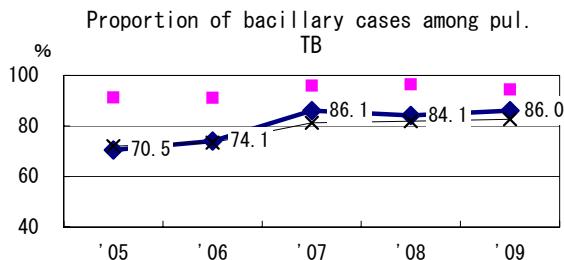
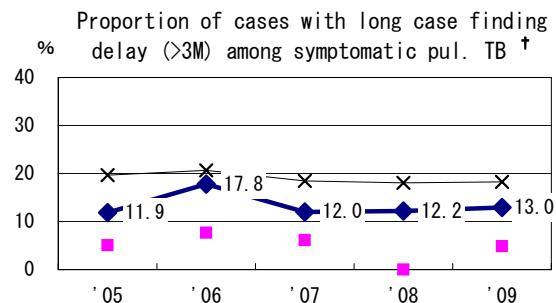
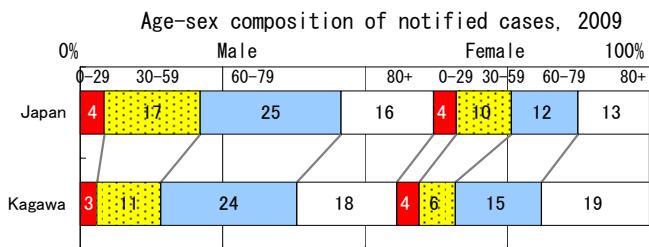
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.4	3.1	12.3	23.0	14.6
‡ Excluding unk Tx (%)	0.8	0.0	0.9	4.5	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	276	275	(272)
Median days of hospitalization (pul. TB)	70	71	(67)

Kagawa

TB statistics in 2009		
Population	999,065	(Japan)
Foreigners	11	5.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	260	218	191	209	205
Rate per 100,000	25.7	21.6	19.0	20.8	20.5
Sputum smear pos. pul. cases	86	73	62	73	64
Rate per 100,000	8.5	7.2	6.2	7.3	6.4

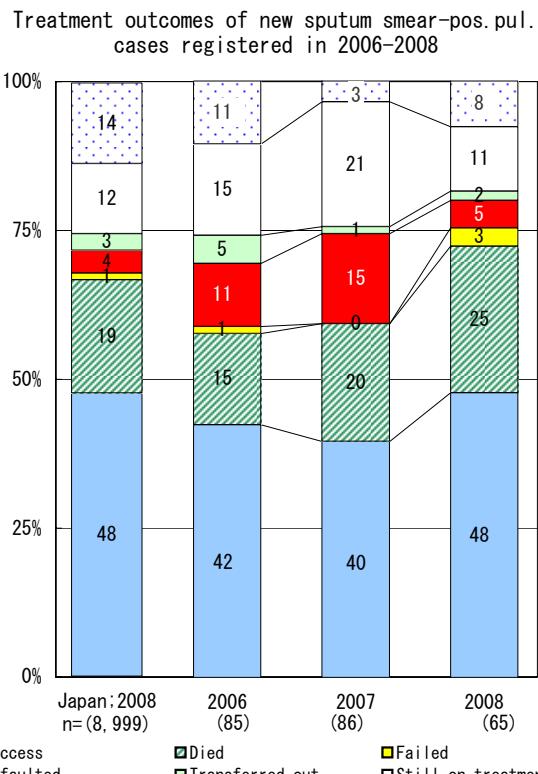
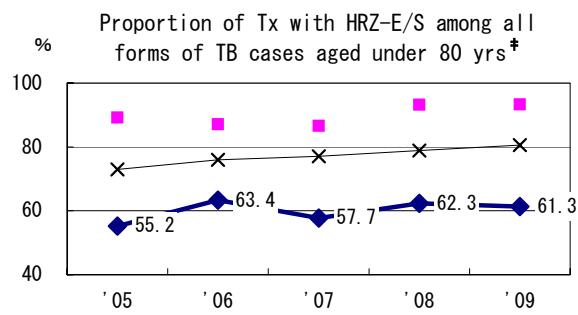
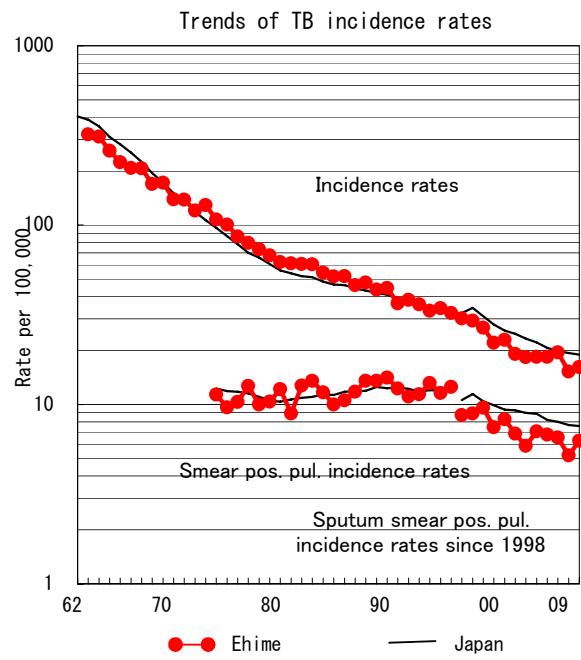
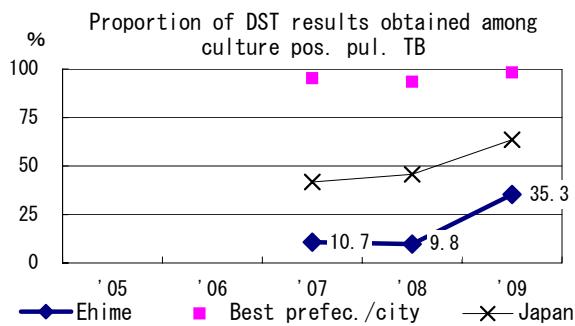
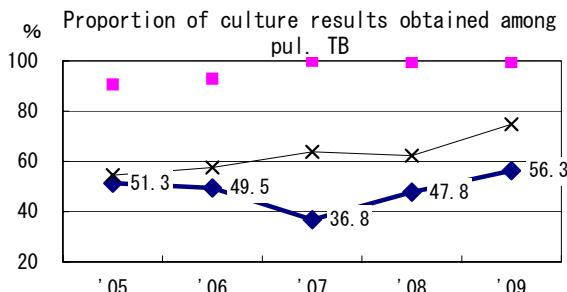
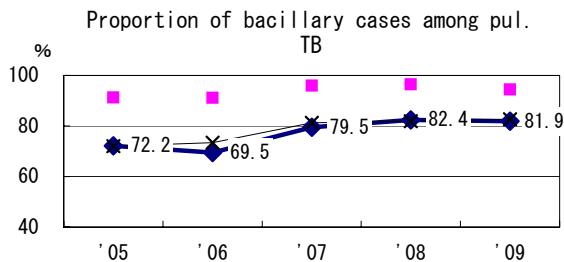
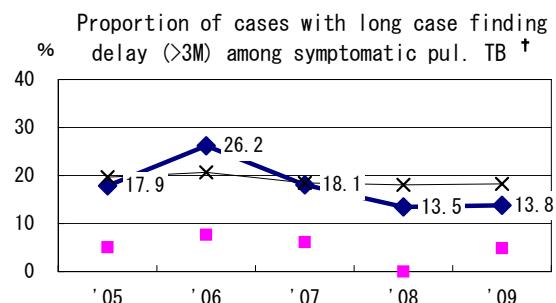
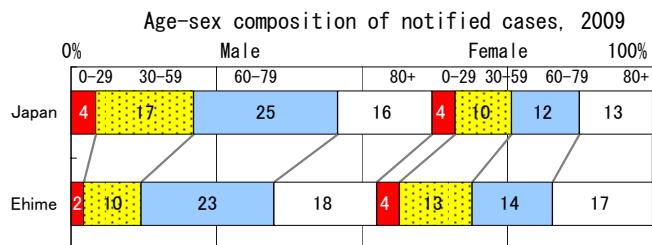


	'05	'06	'07	'08	'09
† Excluding unk delay (%)	4.1	3.2	34.2	26.2	49.1
‡ Excluding unk Tx (%)	6.2	4.4	1.7	2.3	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	291	284	(272)
Median days of hospitalization (pul. TB)	47	52	(67)

TB statistics in 2009	
Population	1,436,012 (Japan)
Foreigners	2 0.9% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	5 21.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	270	269	283	220	232
Rate per 100,000	18.4	18.4	19.5	15.2	16.2
Sputum smear pos. pul. cases	104	99	95	75	90
Rate per 100,000	7.1	6.8	6.5	5.2	6.3



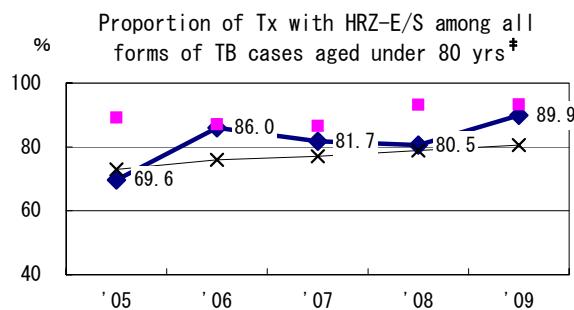
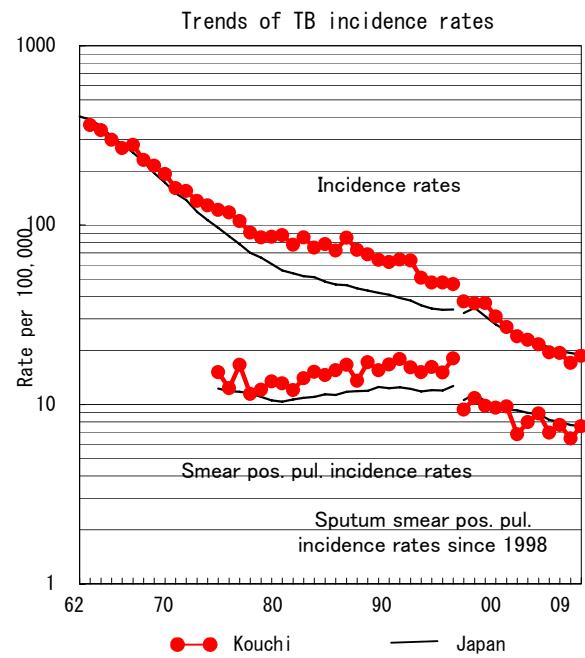
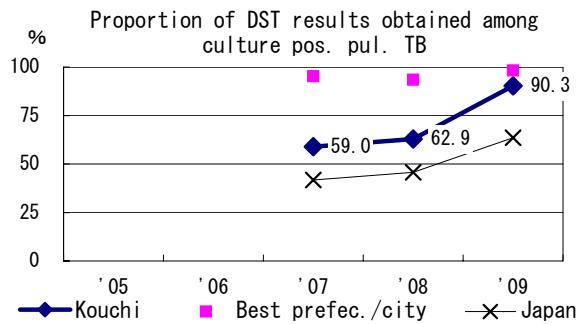
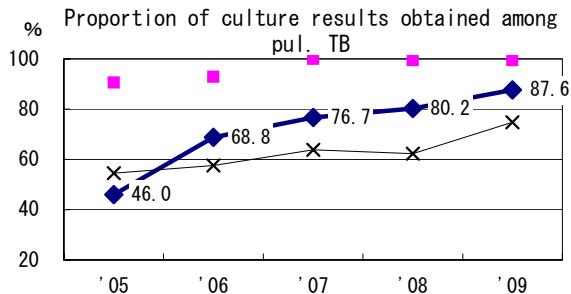
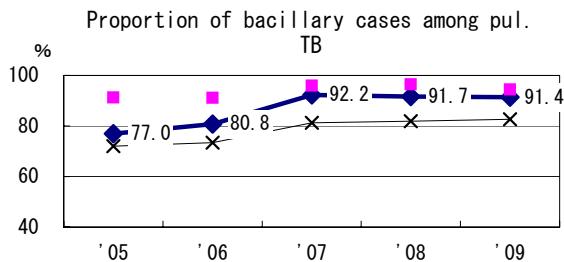
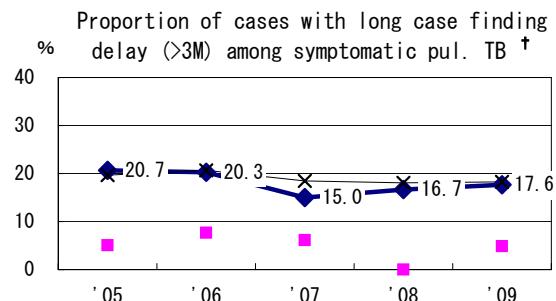
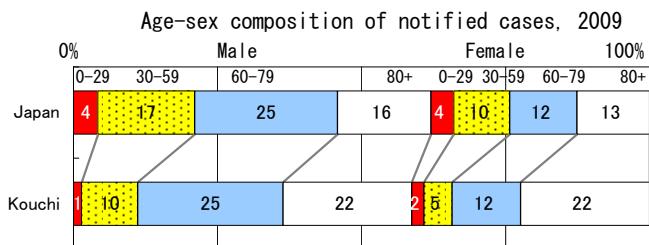
	'05	'06	'07	'08	'09
† Excluding unk delay(%)	0.0	0.0	2.7	11.1	31.0
‡ Excluding unk Tx (%)	3.2	6.0	0.0	0.7	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	281	295	(272)
Median days of hospitalization (pul. TB)	43	46	(67)

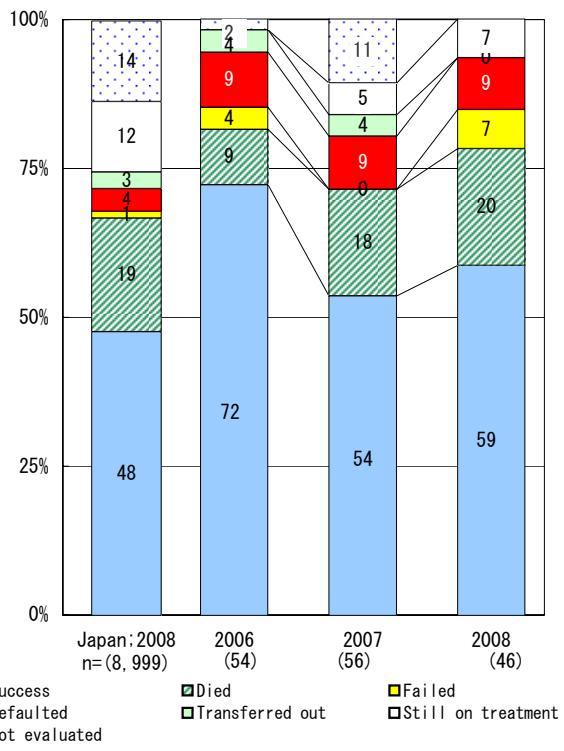
Kouchi

TB statistics in 2009		
Population	766,461	(Japan)
Foreigners	1	0.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	3	21.4% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	172	154	151	132	143
Rate per 100,000	21.6	19.5	19.3	17.1	18.7
Sputum smear pos. pul. cases	71	55	60	50	58
Rate per 100,000	8.9	7.0	7.7	6.5	7.6



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



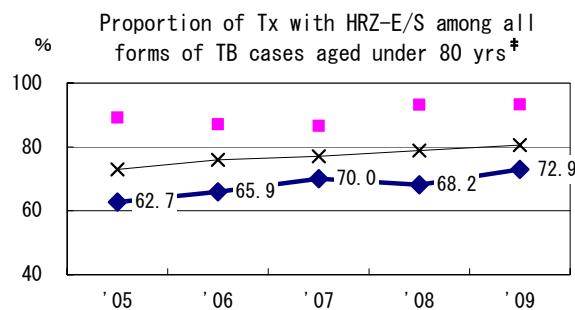
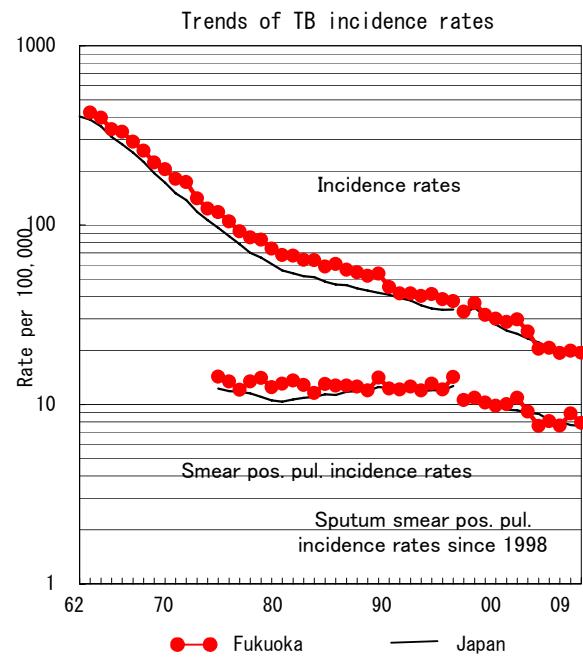
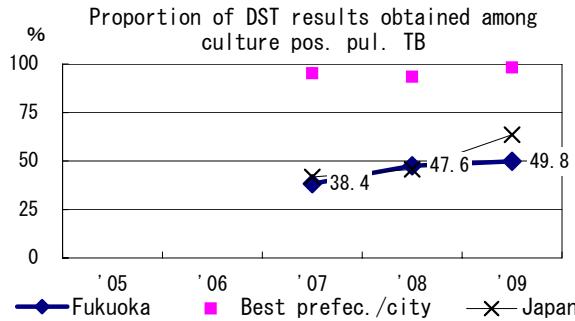
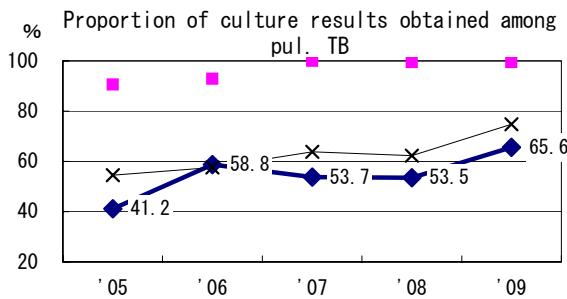
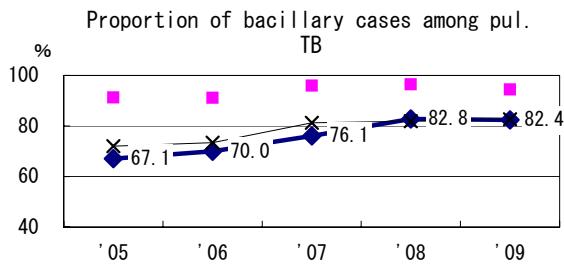
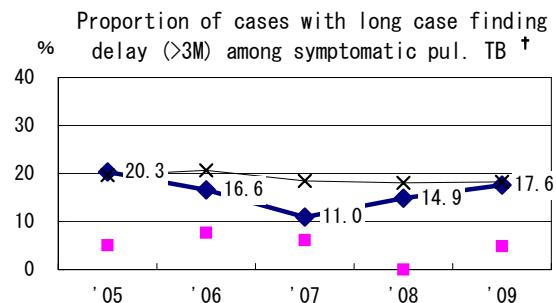
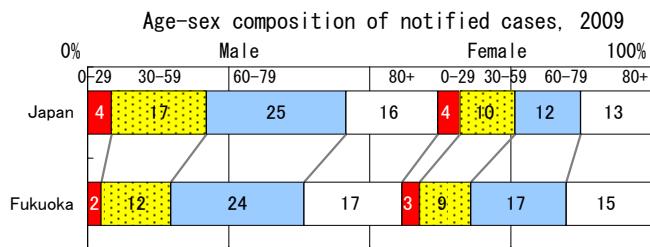
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.2	2.8	36.2	28.0	3.4
‡ Excluding unk Tx (%)	0.0	1.8	0.0	0.0	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	212	207	(272)
Median days of hospitalization (pul. TB)	49	57	(67)

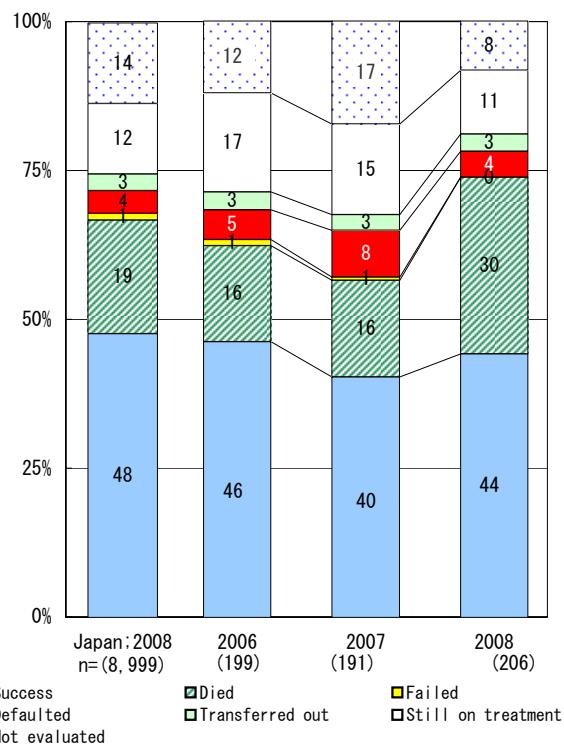
Fukuoka

TB statistics in 2009		
Population	2,619,472	(Japan)
Foreigners	7	1.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	9	14.3% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	541	547	512	525	508
Rate per 100,000	20.4	20.6	19.4	19.9	19.4
Sputum smear pos. pul. cases	201	214	201	234	207
Rate per 100,000	7.6	8.1	7.6	8.9	7.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



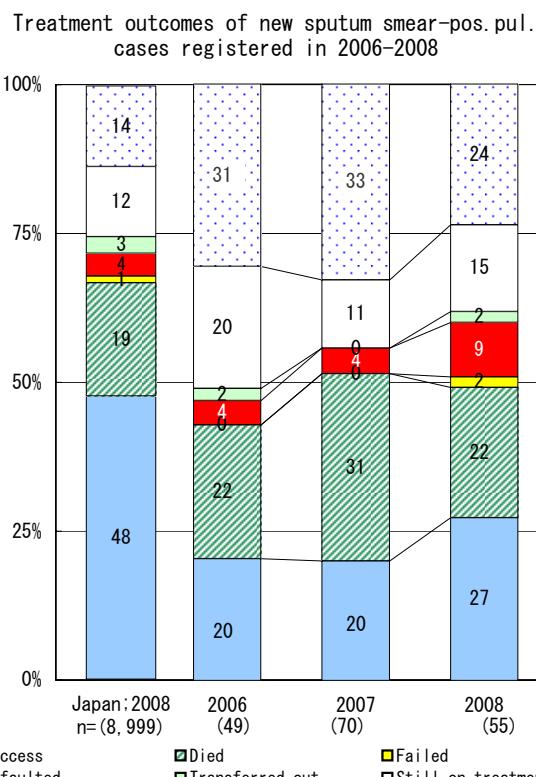
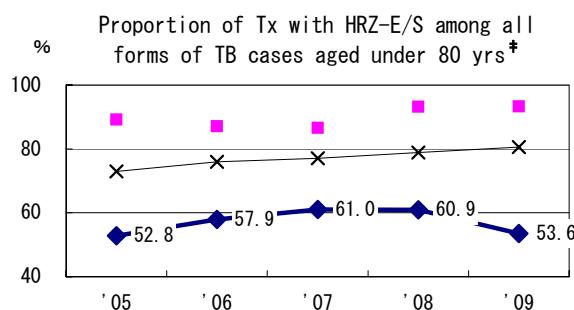
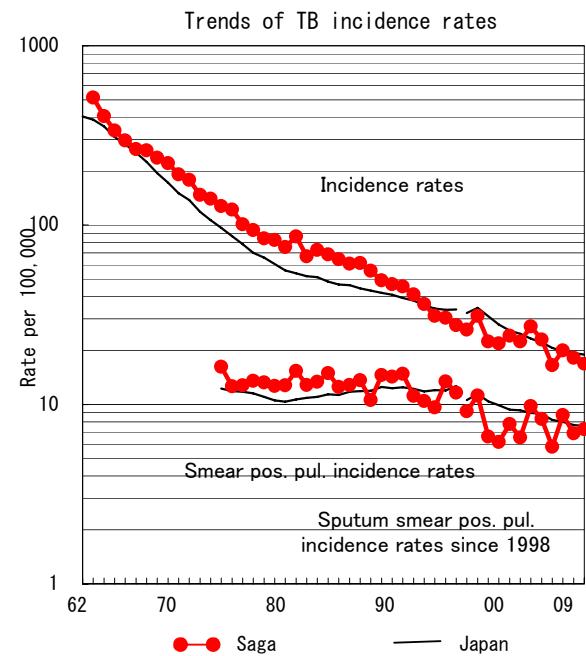
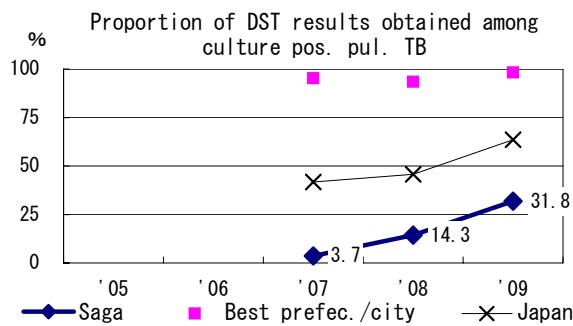
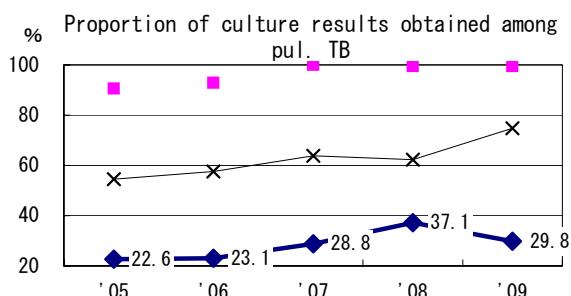
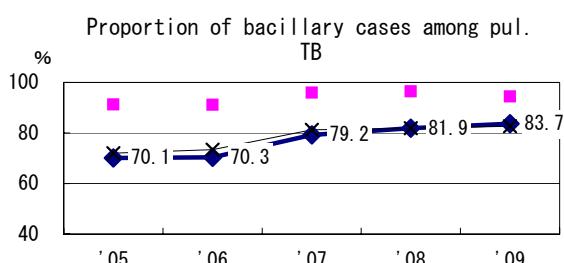
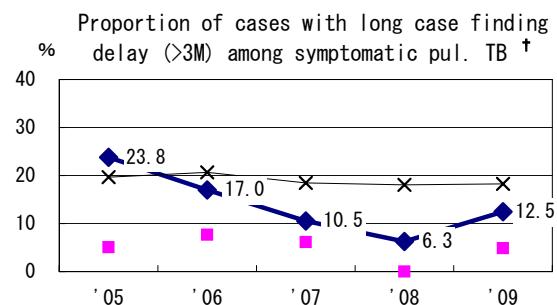
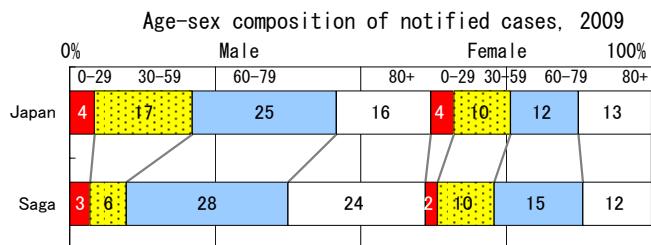
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	19.6	17.1	23.1	36.1	27.3
‡ Excluding unk Tx (%)	8.7	7.1	5.8	7.1	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	271	276	(272)
Median days of hospitalization (pul. TB)	57	83	(67)

Saga

TB statistics in 2009		
Population	852,066	(Japan)
Foreigners	3	2.1% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	22.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	199	143	172	156	144
Rate per 100,000	23.0	16.6	20.0	18.2	16.9
Sputum smear pos. pul. cases	72	50	75	59	62
Rate per 100,000	8.3	5.8	8.7	6.9	7.3



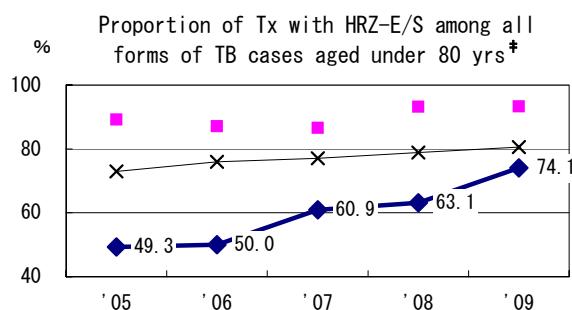
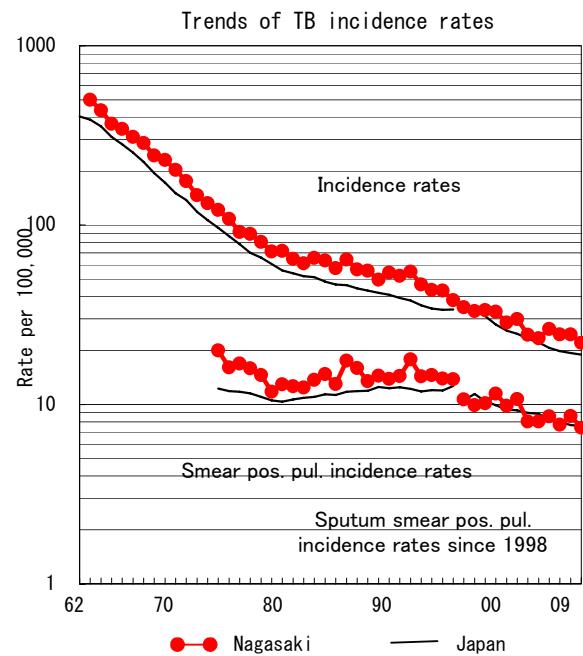
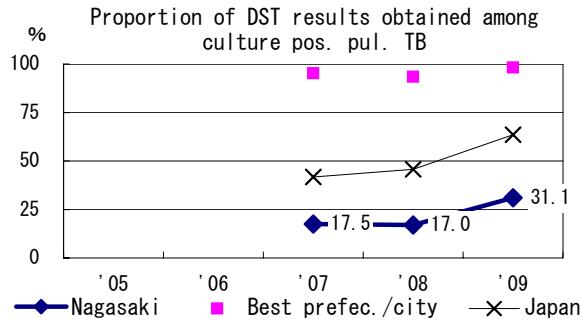
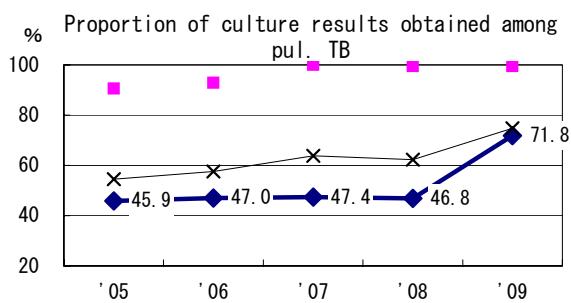
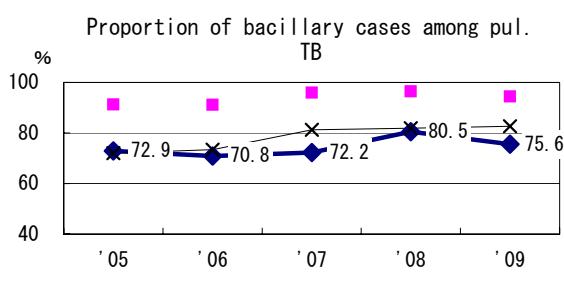
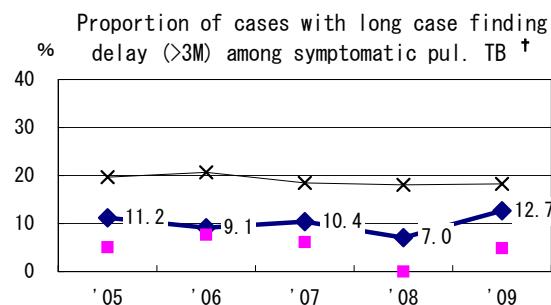
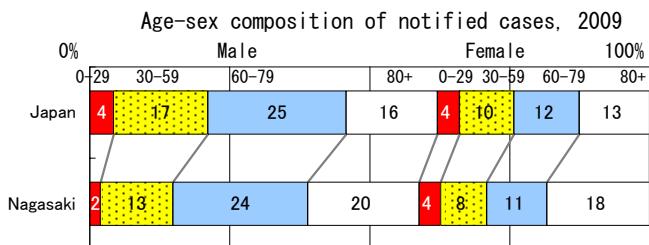
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	18.2	20.3	39.4	54.9	79.2
‡ Excluding unk Tx (%)	23.4	24.0	15.2	12.1	9.7

Registered year	'07	'08	Japan
Median days of treatment (all forms)	279	278	(272)
Median days of hospitalization (pul. TB)	70	76	(67)

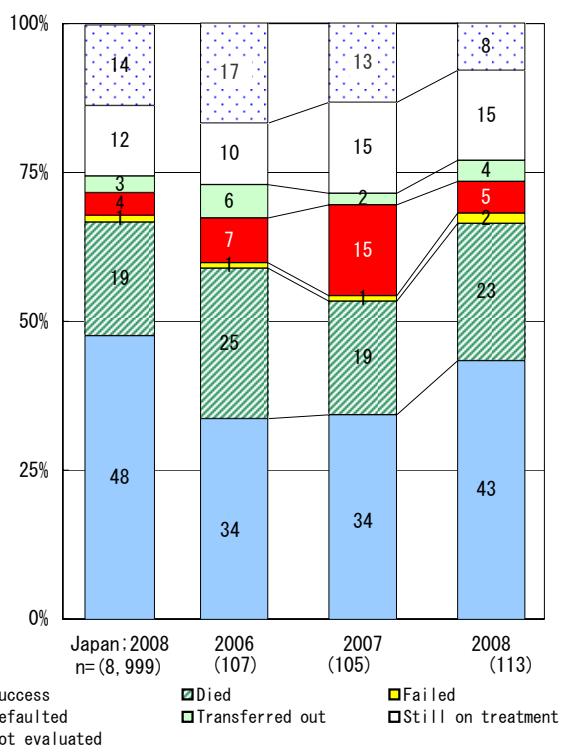
Nagasaki

TB statistics in 2009		
Population	1,429,820	(Japan)
Foreigners	6	1.9% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	3	7.3% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	346	387	357	354	316
Rate per 100,000	23.4	26.4	24.6	24.6	22.1
Sputum smear pos. pul. cases	119	126	112	124	106
Rate per 100,000	8.0	8.6	7.7	8.6	7.4



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



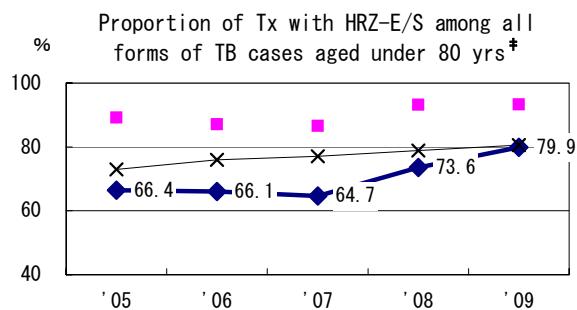
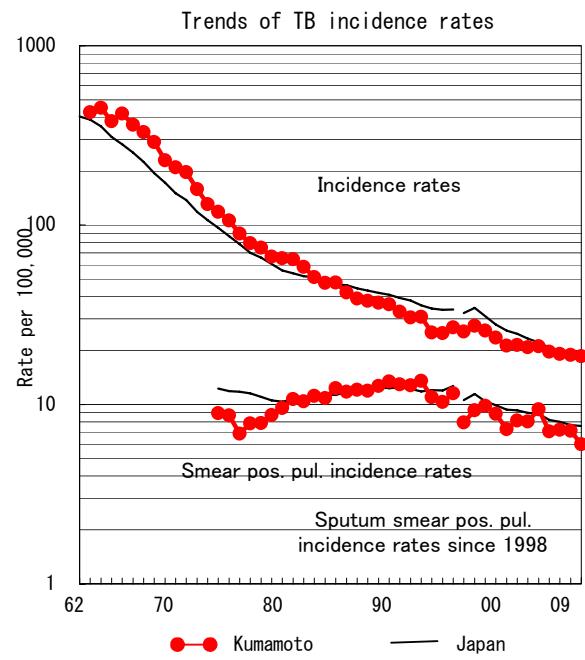
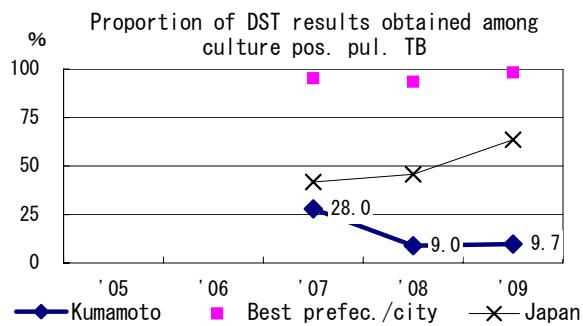
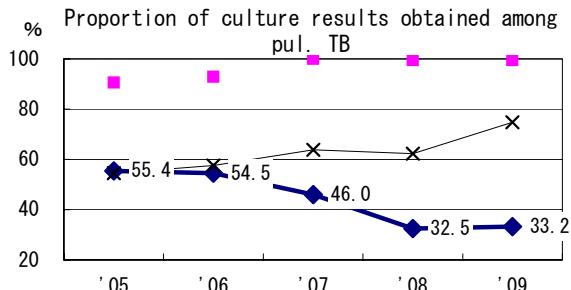
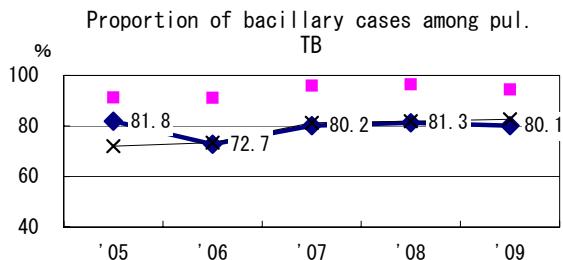
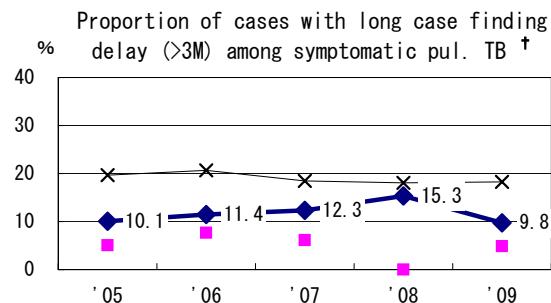
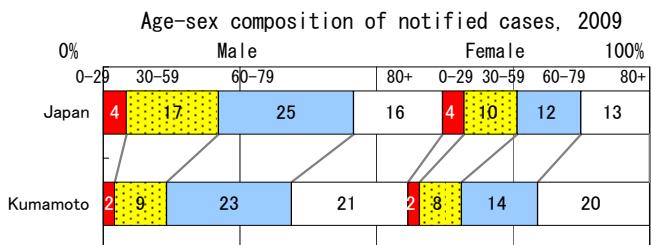
† Excluding unk delay(%) 05 06 07 08 09
‡ Excluding unk Tx (%) 8.5 13.2 3.4 0.5 1.0

Registered year
Median days of treatment (all forms) 07 08 Japan
Median days of hospitalization (pul. TB) 76 64 (67)

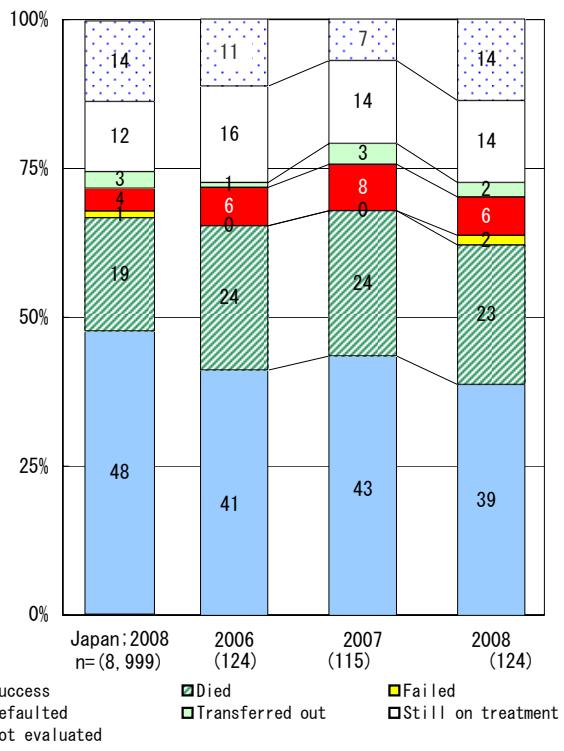
Kumamoto

TB statistics in 2009		
Population	1,813,629	(Japan)
Foreigners	2	0.6% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	3.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	389	361	350	344	337
Rate per 100,000	21.1	19.7	19.1	18.9	18.6
Sputum smear pos. pul. cases	173	130	132	130	109
Rate per 100,000	9.4	7.1	7.2	7.1	6.0



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



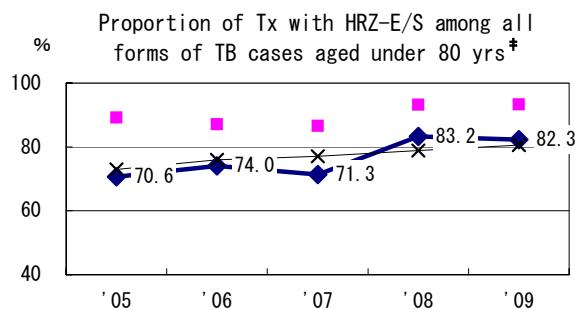
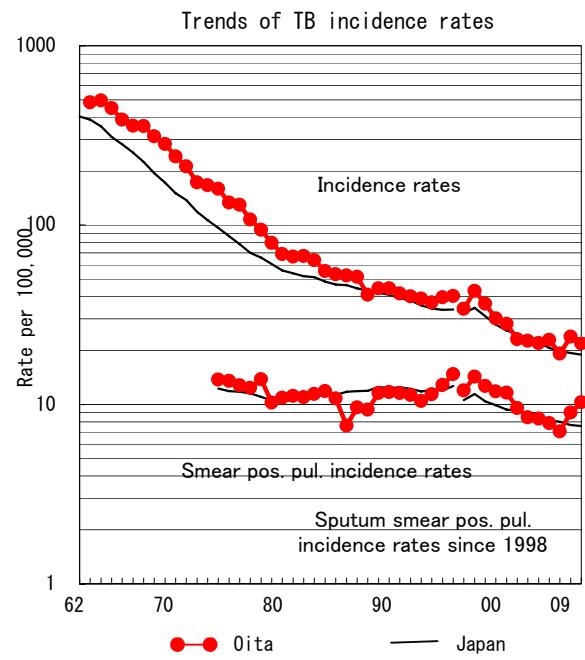
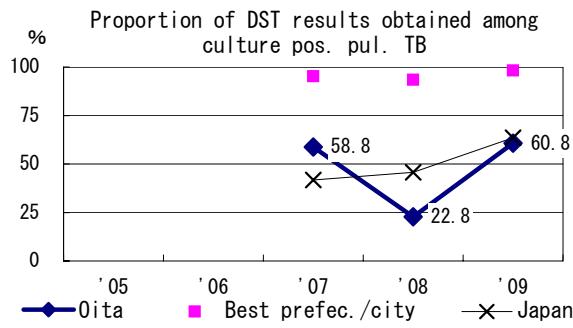
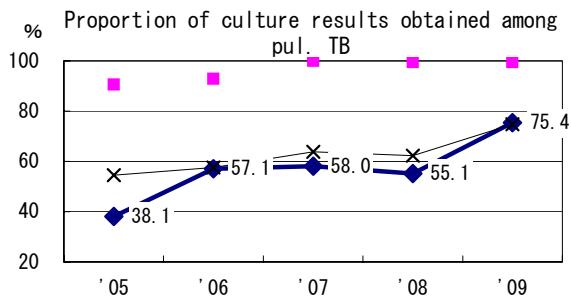
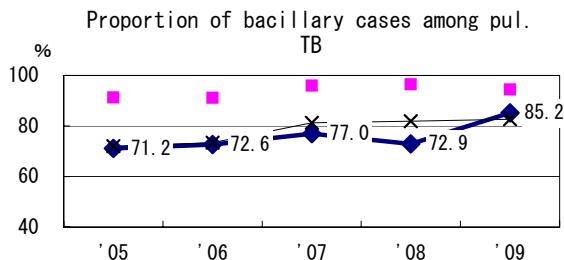
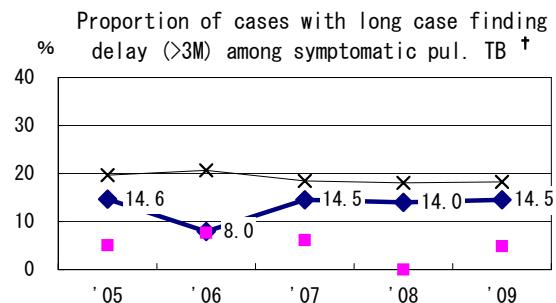
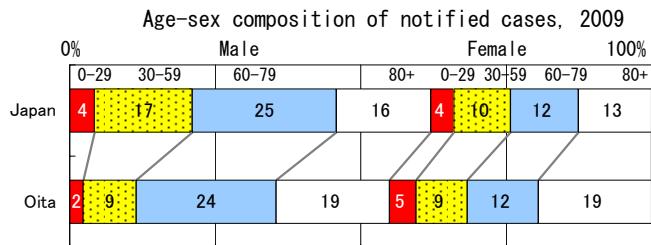
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.8	0.0	14.4	27.5	55.4
‡ Excluding unk Tx (%)	2.9	4.7	1.4	0.5	1.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	272	274	(272)
Median days of hospitalization (pul. TB)	51	52	(67)

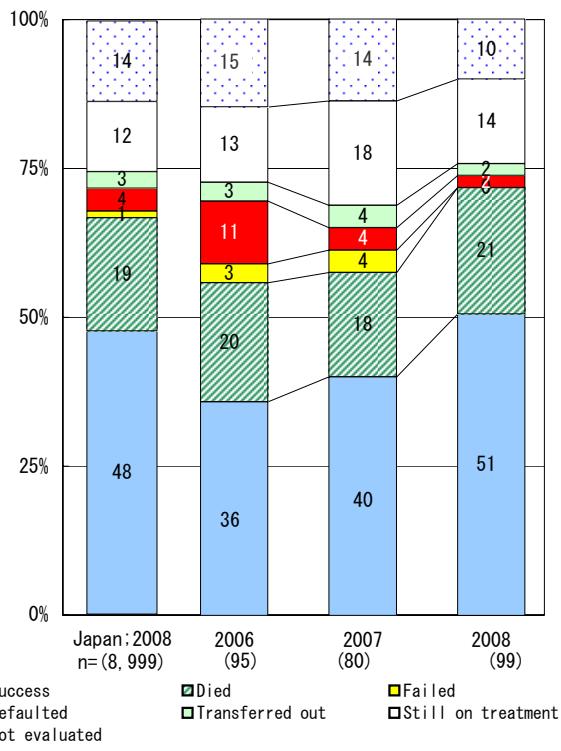
Oita

TB statistics in 2009		
Population	1,194,723	(Japan)
Foreigners	10	3.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	4.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	266	276	231	286	262
Rate per 100,000	22.0	22.9	19.2	23.8	21.9
Sputum smear pos. pul. cases	101	95	85	108	123
Rate per 100,000	8.4	7.9	7.1	9.0	10.3



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



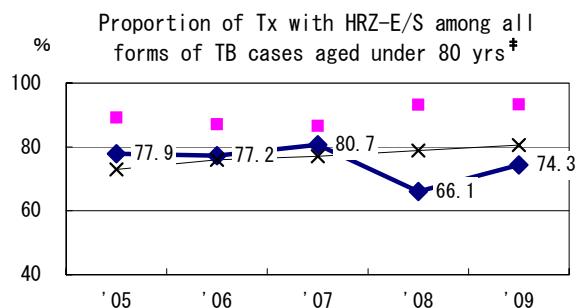
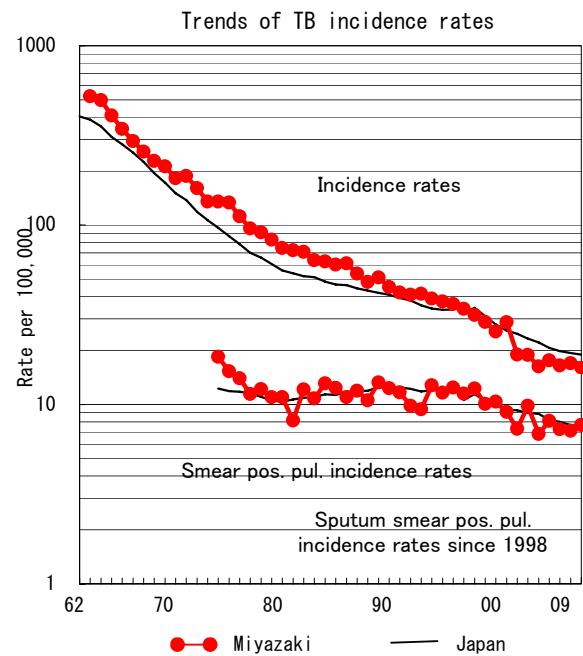
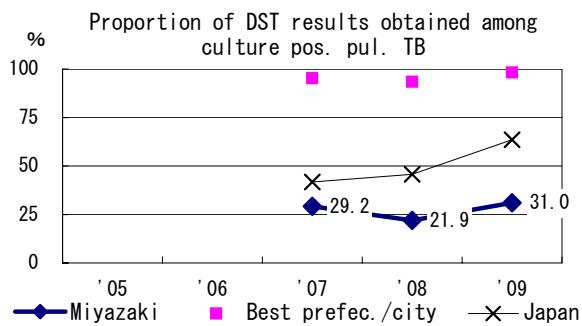
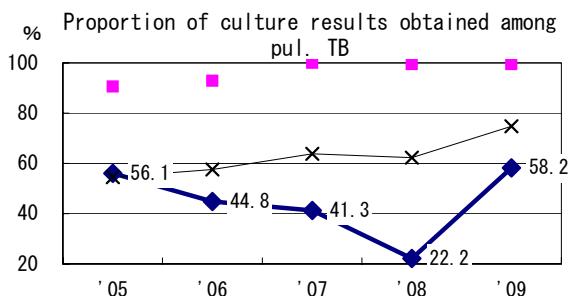
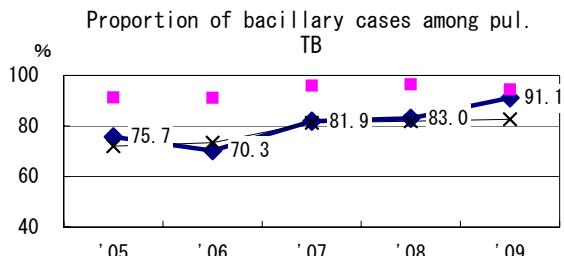
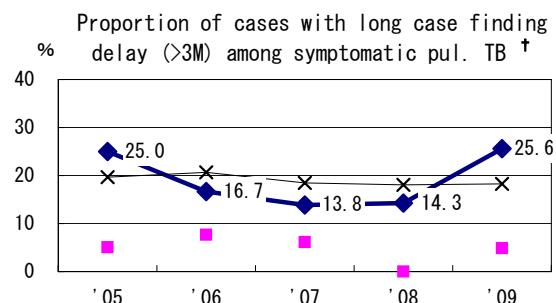
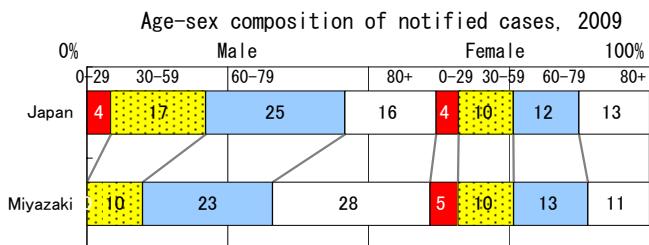
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.4	3.4	17.9	41.9	31.2
‡ Excluding unk Tx (%)	2.0	1.6	1.4	1.1	1.3

Registered year	'07	'08	Japan
Median days of treatment (all forms)	276	261	(272)
Median days of hospitalization (pul. TB)	63	63	(67)

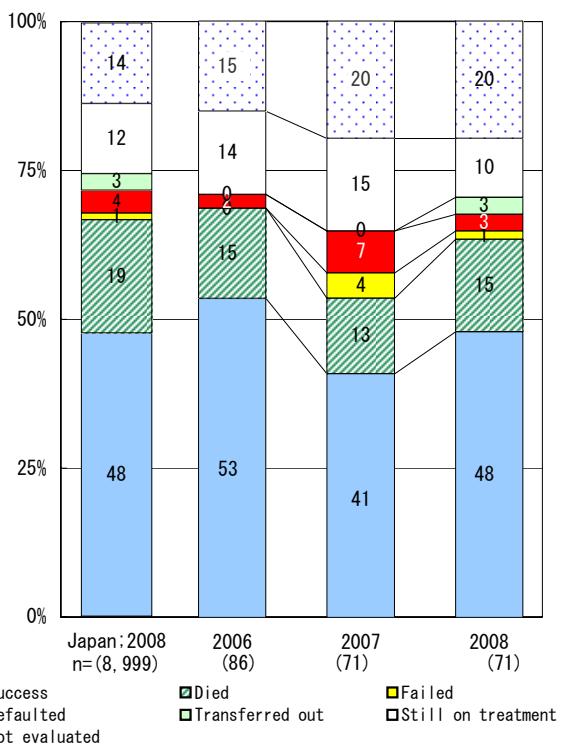
Miyazaki

TB statistics in 2009		
Population	1,131,527	(Japan)
Foreigners	1	0.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	11.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	188	202	188	193	182
Rate per 100,000	16.3	17.6	16.5	17.0	16.1
Sputum smear pos. pul. cases	79	93	83	81	87
Rate per 100,000	6.9	8.1	7.3	7.1	7.7



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



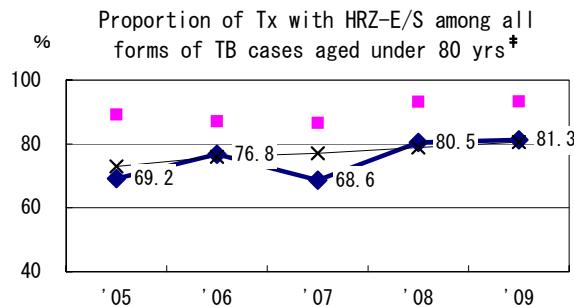
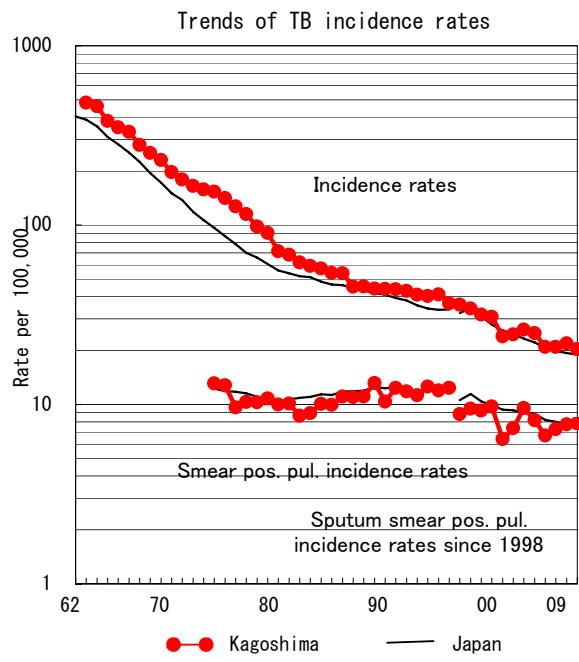
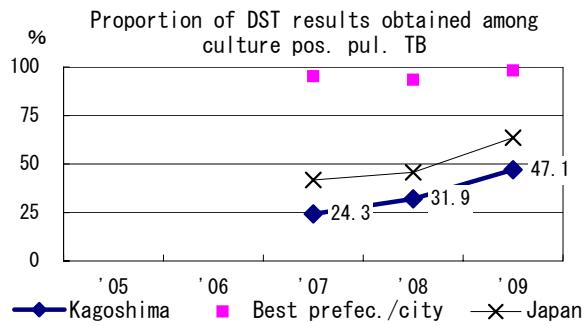
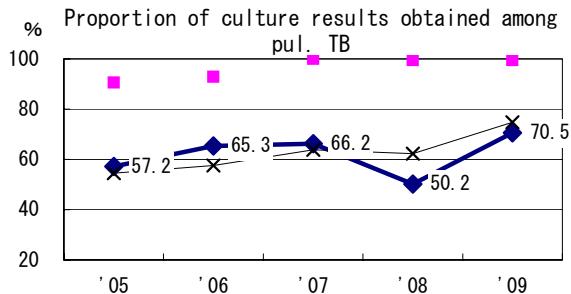
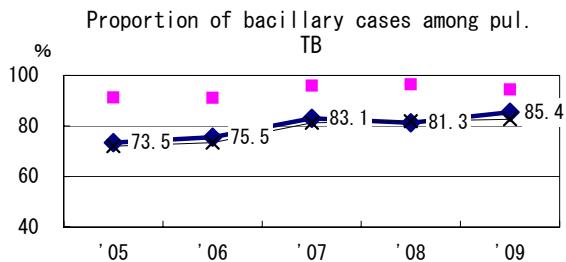
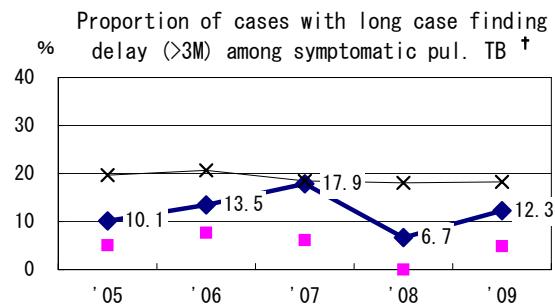
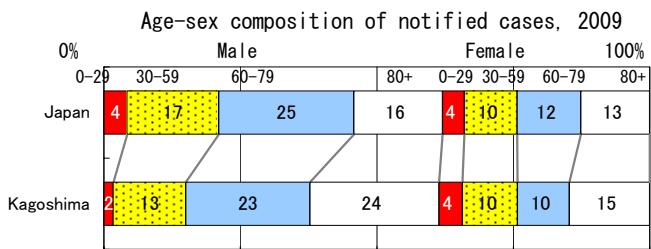
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	6.4	9.3	39.8	62.9	58.3
‡ Excluding unk Tx (%)	1.6	0.7	7.7	5.6	0.9

Registered year	'07	'08	Japan
Median days of treatment (all forms)	282	276	(272)
Median days of hospitalization (pul. TB)	64	50	(67)

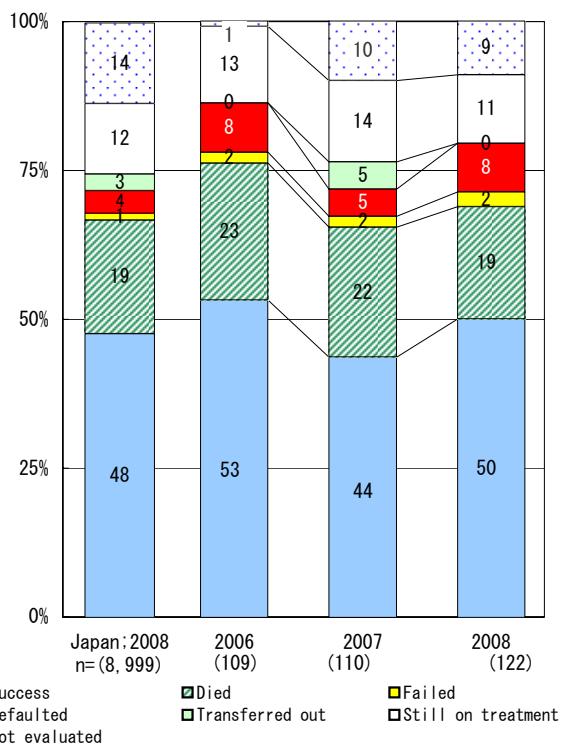
Kagoshima

TB statistics in 2009		
Population	1,707,565	(Japan)
Foreigners	4	1.2% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	11	23.9% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	437	364	362	376	347
Rate per 100,000	24.9	20.9	20.9	21.9	20.3
Sputum smear pos. pul. cases	143	117	126	133	134
Rate per 100,000	8.2	6.7	7.3	7.7	7.8



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



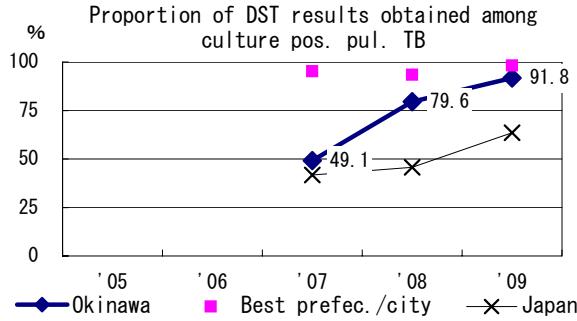
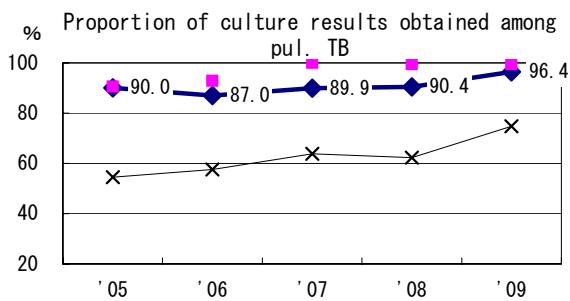
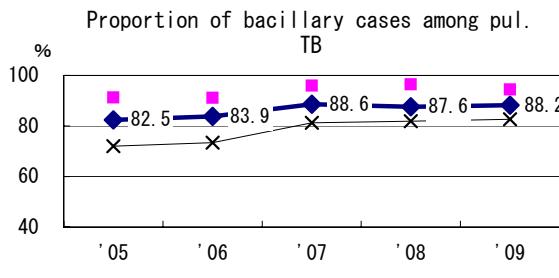
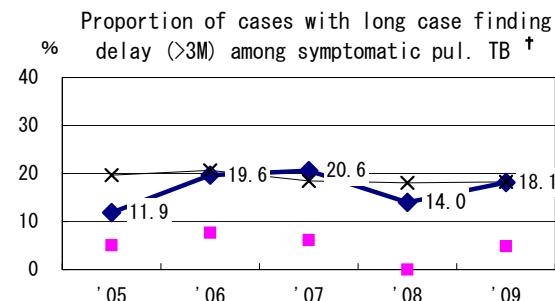
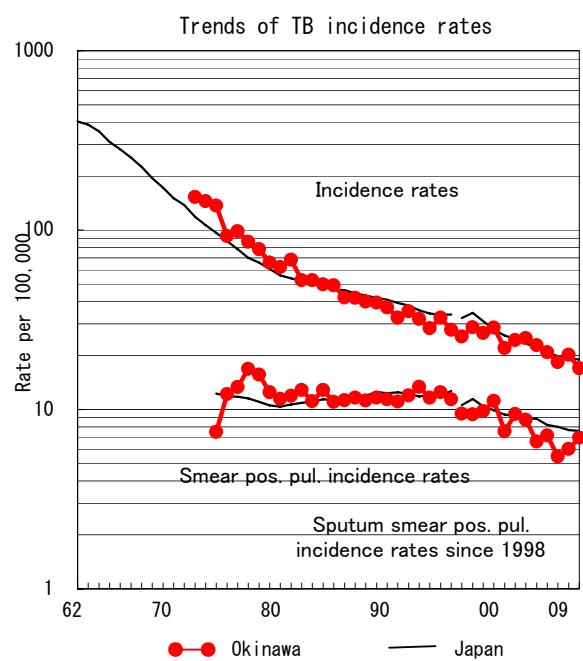
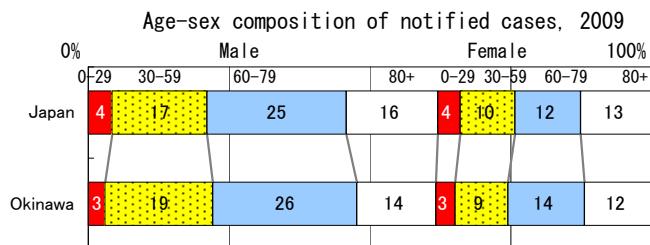
	'05	'06	'07	'08	'09
† Excluding unk delay (%)	2.1	8.1	44.1	53.1	43.8
‡ Excluding unk Tx (%)	6.3	1.2	0.4	0.4	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	269	265	(272)
Median days of hospitalization (pul. TB)	79	75	(67)

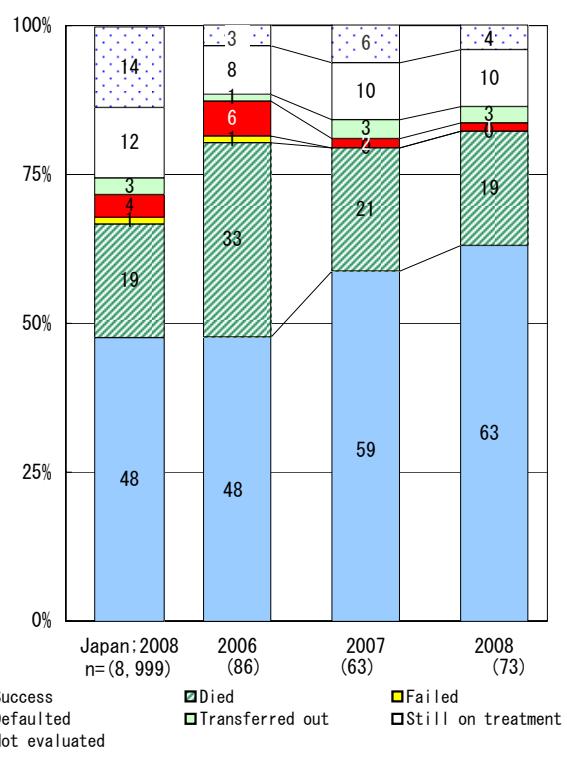
Okinawa

TB statistics in 2009		
Population	1,382,216	(Japan)
Foreigners	4	1.7% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	7	15.6% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	310	285	252	277	235
Rate per 100,000	22.8	20.8	18.4	20.1	17.0
Sputum smear pos. pul. cases	90	98	75	83	96
Rate per 100,000	6.6	7.2	5.5	6.0	6.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	1.5	0.9	7.3	2.1	3.8
‡ Excluding unk Tx (%)	3.4	2.5	0.0	0.0	0.0

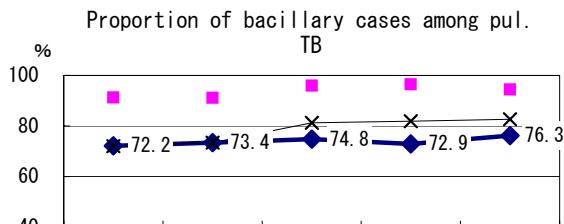
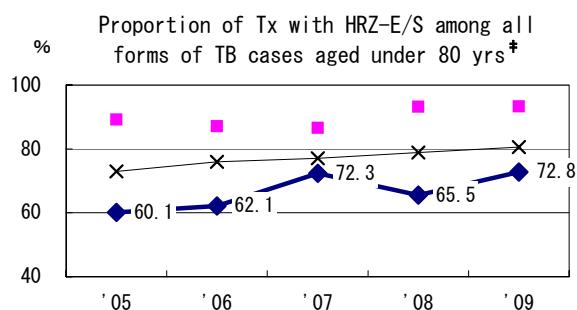
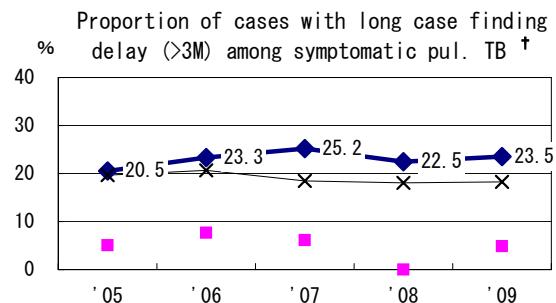
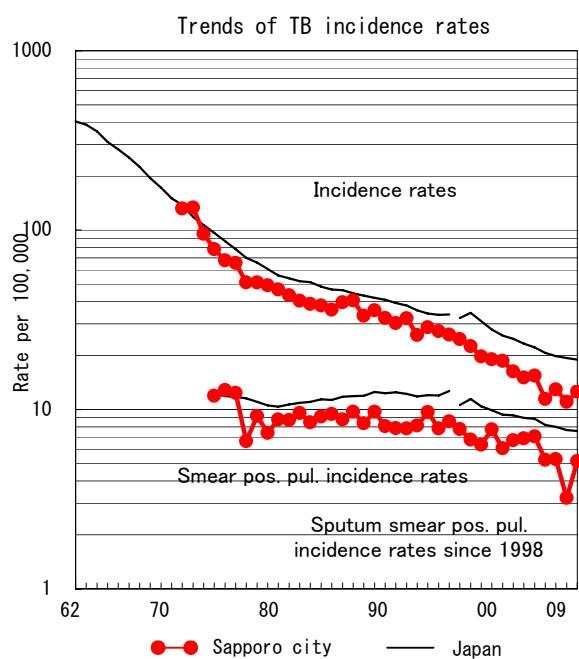
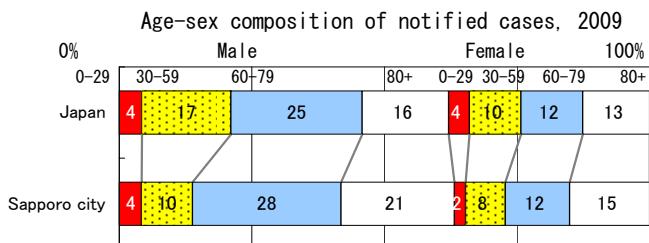
Registered year	'07	'08	Japan
Median days of treatment (all forms)	266	274	(272)
Median days of hospitalization (pul. TB)	59	59	(67)

M1

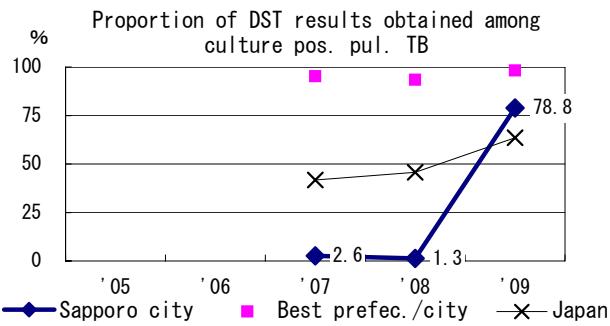
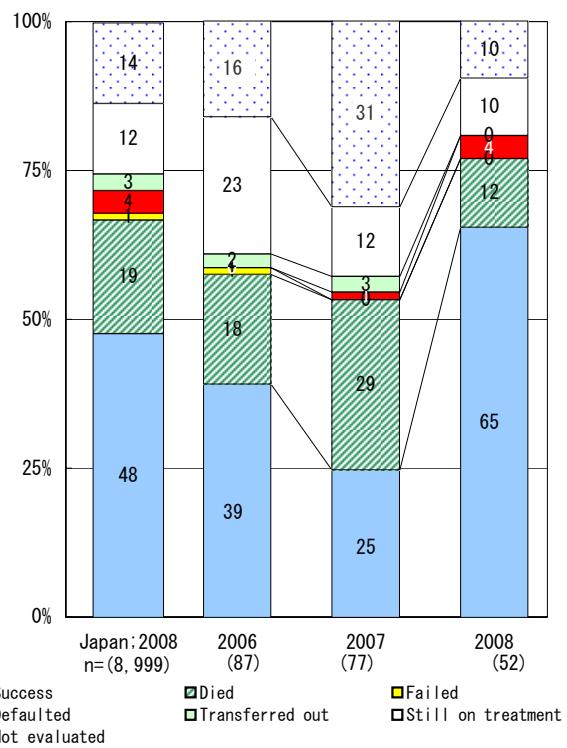
Sapporo city

TB statistics in 2009		
Population	1, 904, 278	(Japan)
Foreigners	6	2. 5% (3. 9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	8. 7% (12. 0%)

Trends	'05	'06	'07	'08	'09
Notified cases	290	216	245	209	239
Rate per 100,000	15.4	11.4	12.9	11.0	12.6
Sputum smear pos. pul. cases	133	99	100	61	98
Rate per 100,000	7.1	5.2	5.3	3.2	5.1



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	0.0	1.6	3.4	0.0	0.0
‡ Excluding unk Tx (%)	1.0	3.2	0.6	0.0	0.7

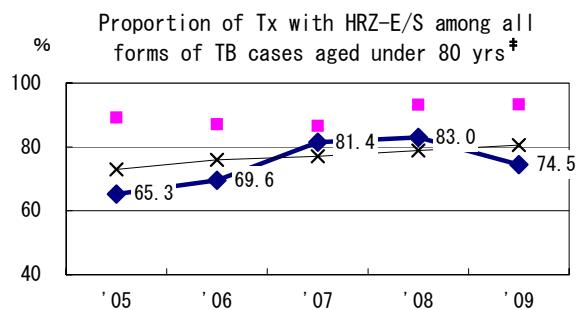
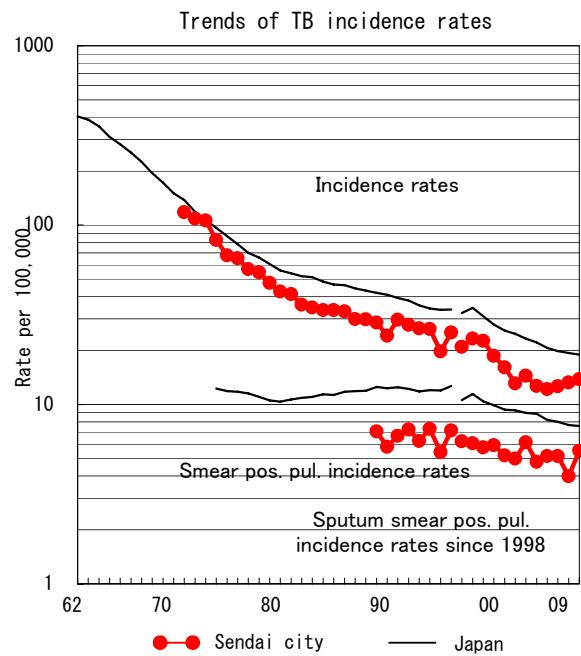
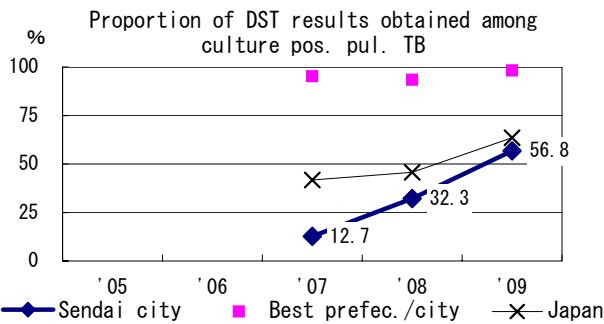
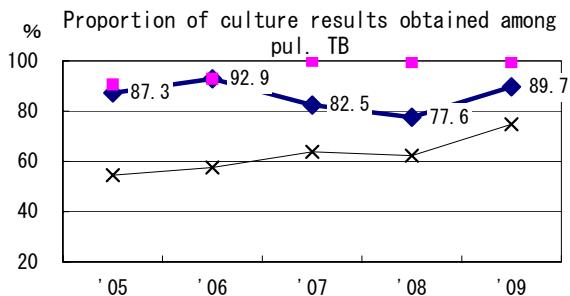
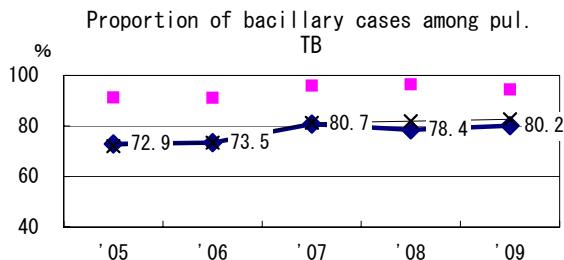
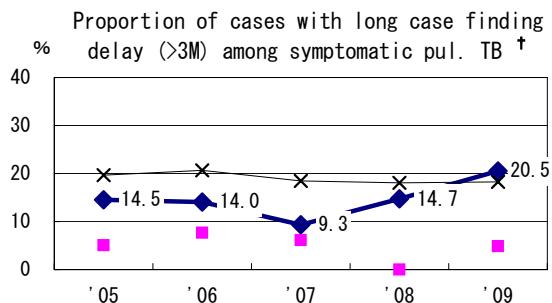
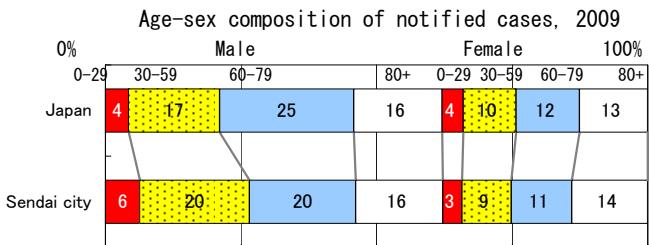
Registered year	'07	'08	Japan
Median days of treatment (all forms)	328	277	(272)
Median days of hospitalization (pul. TB)	76	78	(67)

M2

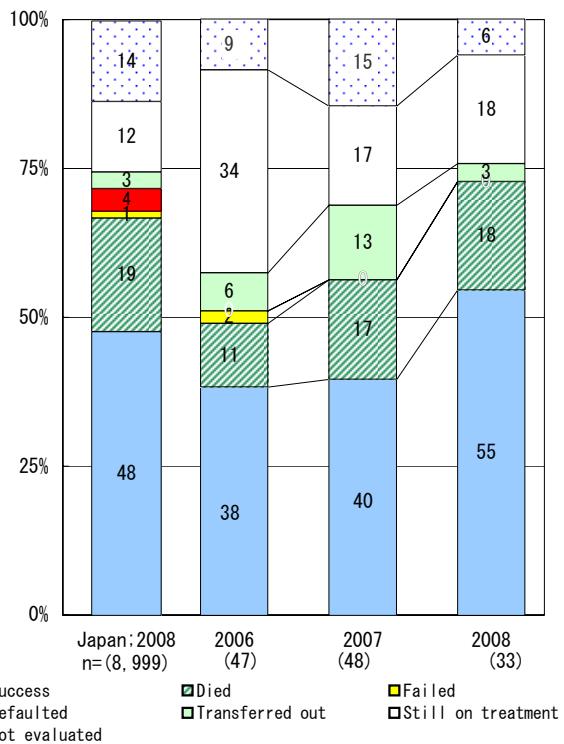
Sendai city

TB statistics in 2009		
Population	1,033,515	(Japan)
Foreigners	10	7.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	6	20.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	130	125	130	137	143
Rate per 100,000	12.7	12.2	12.6	13.3	13.8
Sputum smear pos. pul. cases	49	53	53	41	57
Rate per 100,000	4.8	5.2	5.2	4.0	5.5



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	7.5	12.3	41.9	59.5	59.8
‡ Excluding unk Tx (%)	2.1	6.1	0.0	1.0	1.0

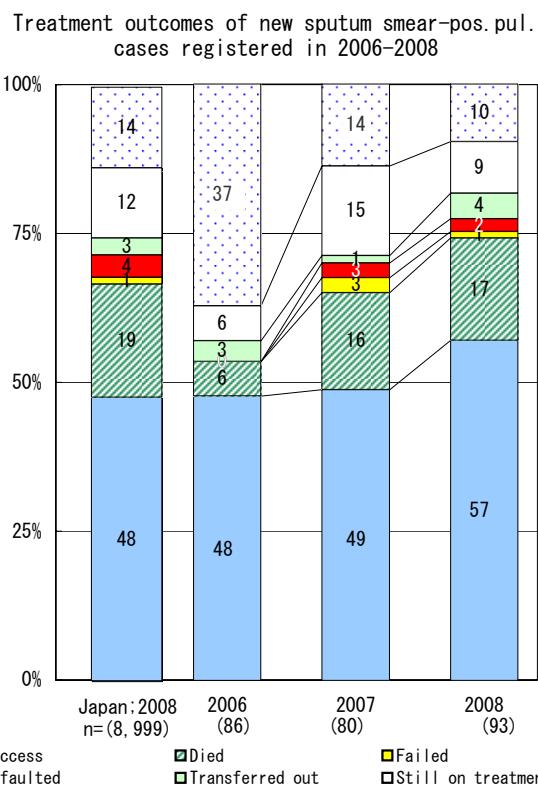
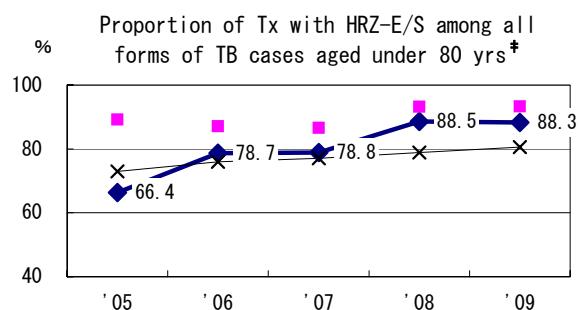
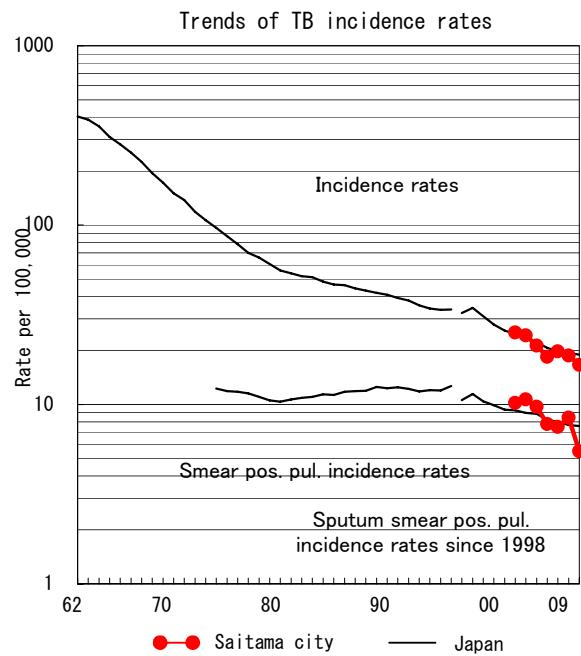
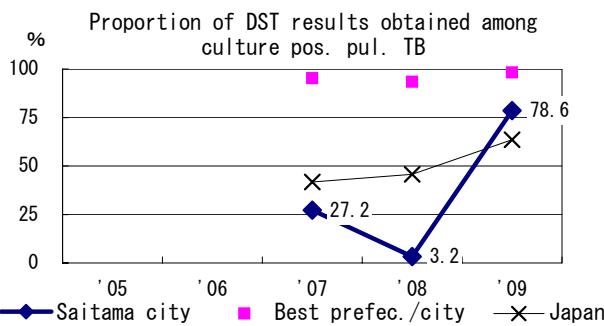
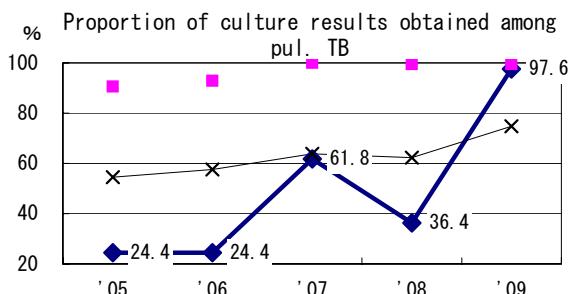
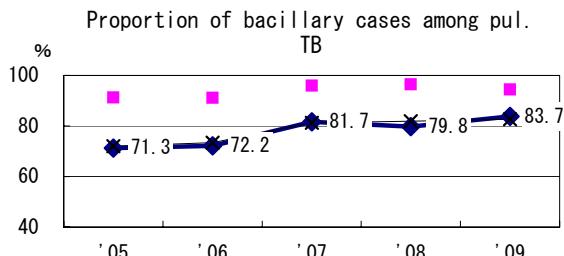
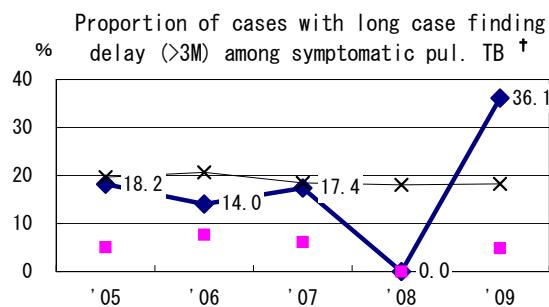
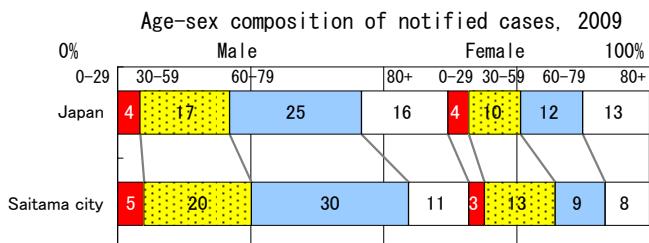
Registered year	'07	'08	Japan
Median days of treatment (all forms)	303	272	(272)
Median days of hospitalization (pul. TB)	92	85	(67)

M3

Saitama city

TB statistics in 2009		
Population	1,221,949	(Japan)
Foreigners	7	3.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	5	12.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	250	218	237	227	203
Rate per 100,000	21.3	18.4	19.8	18.8	16.6
Sputum smear pos. pul. cases	114	92	90	102	67
Rate per 100,000	9.7	7.8	7.5	8.4	5.5



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	32.7	43.0	60.3	94.0	1.7
‡ Excluding unk Tx (%)	40.2	50.8	6.0	2.0	0.0

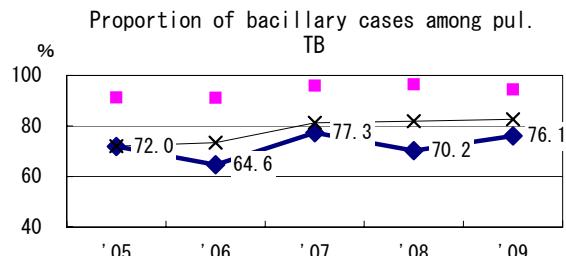
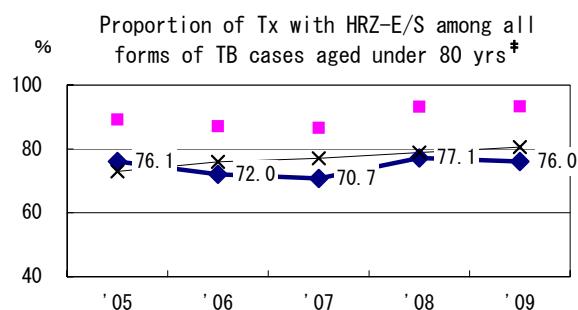
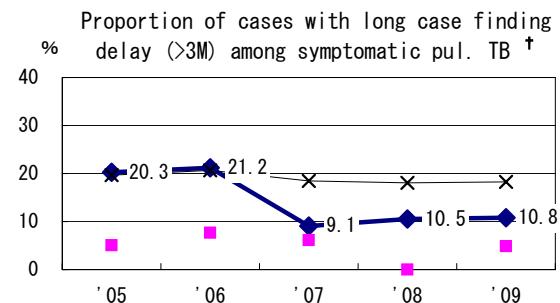
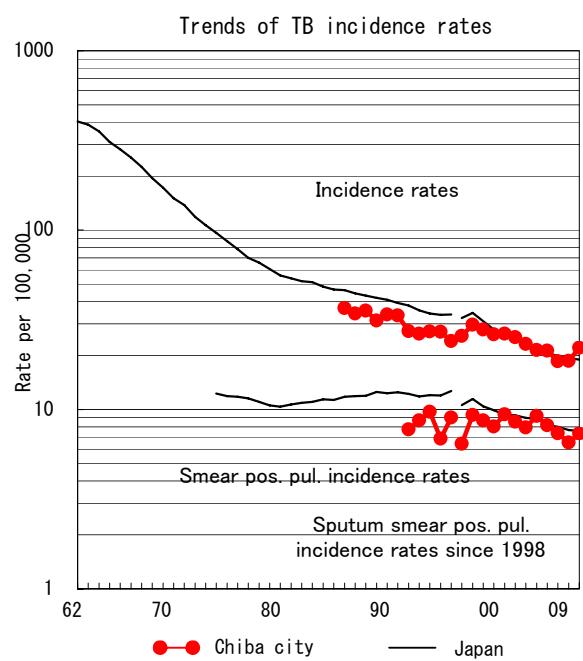
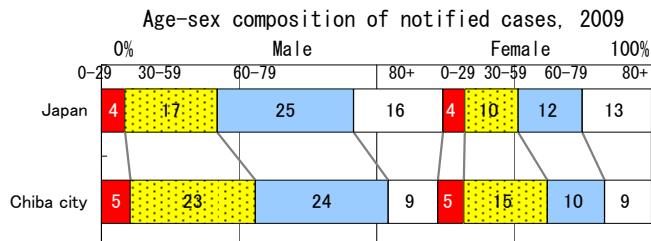
Registered year	'07	'08	Japan
Median days of treatment (all forms)	270	264	(272)
Median days of hospitalization (pul. TB)	57	78	(67)

M4

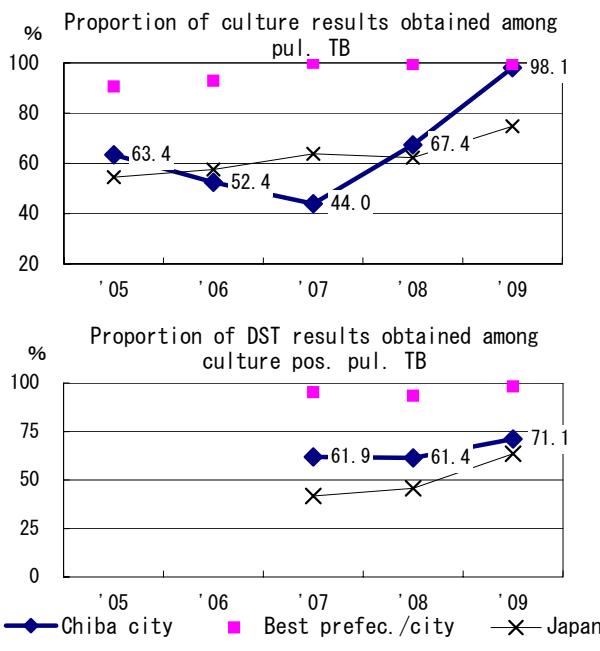
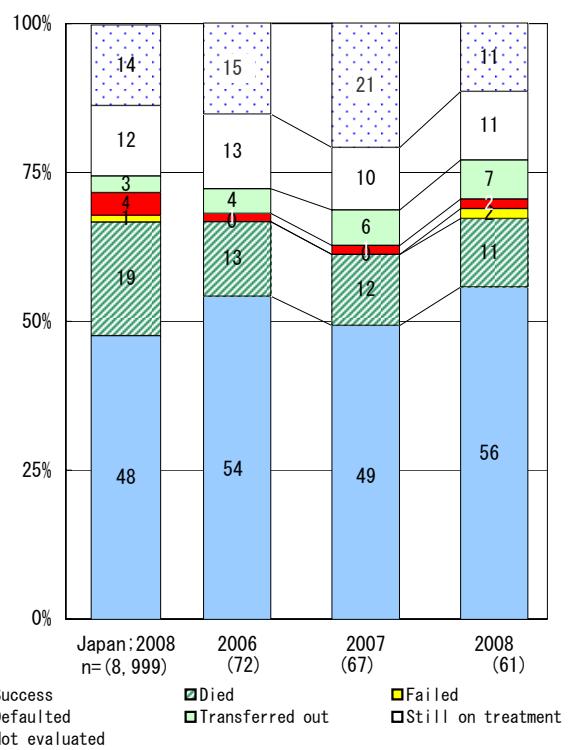
Chiba city

TB statistics in 2009			
Population	955,279	(Japan)	
Foreigners	20	9.5% (3.9%)	
Estimated homeless or poor TB among male cases aged 30-59 yrs	6	12.5% (12.0%)	

Trends	'05	'06	'07	'08	'09
Notified cases	198	198	174	177	211
Rate per 100,000	21.4	21.3	18.6	18.7	22.1
Sputum smear pos. pul. cases	85	76	69	62	70
Rate per 100,000	9.2	8.2	7.4	6.5	7.3



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	16.9	25.0	55.6	80.0	60.2
‡ Excluding unk Tx (%)	6.5	5.3	4.1	9.0	0.0

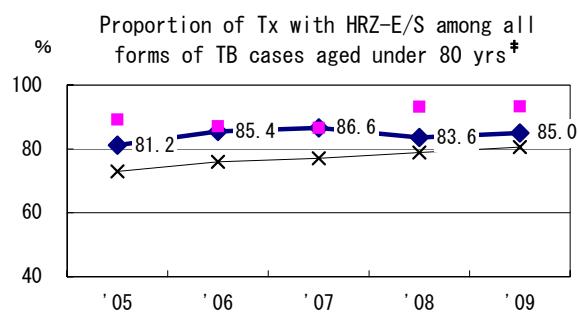
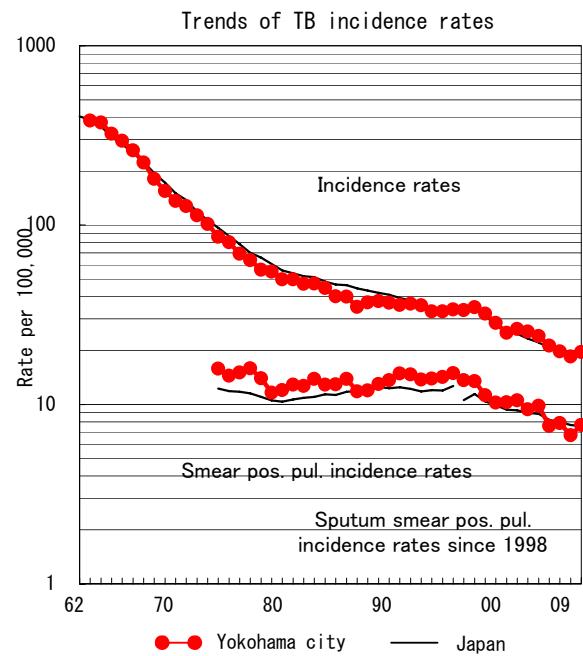
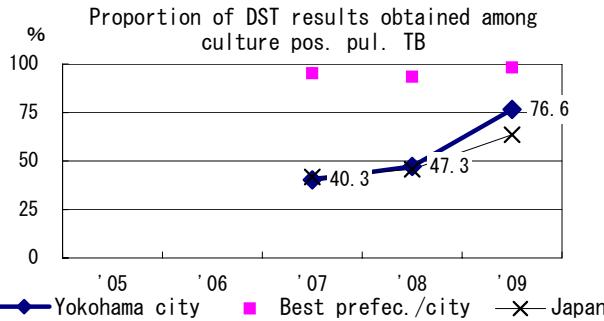
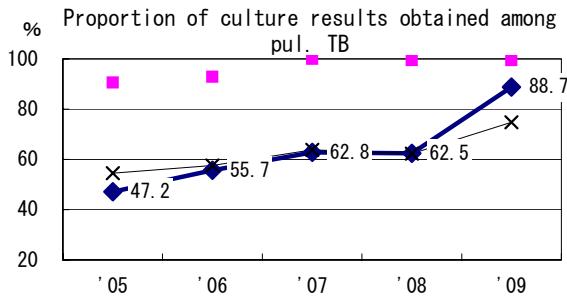
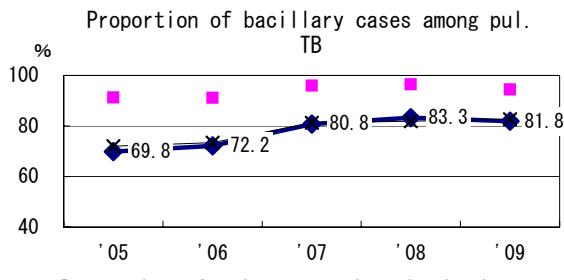
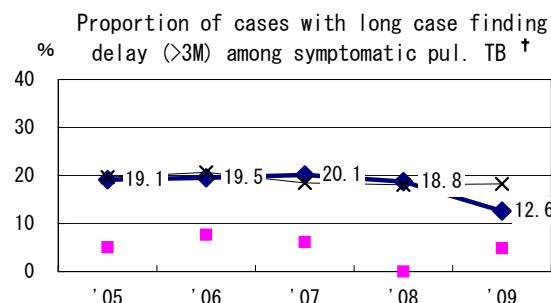
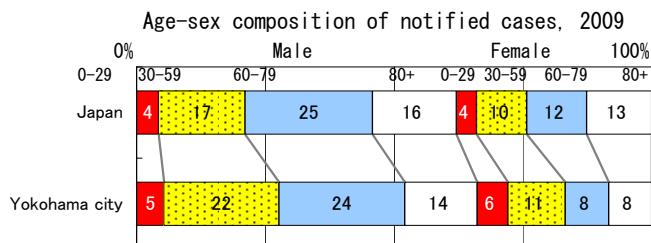
	'07	'08	Japan
Median days of treatment (all forms)	250	237	(272)
Median days of hospitalization (pul. TB)	37	57	(67)

M5

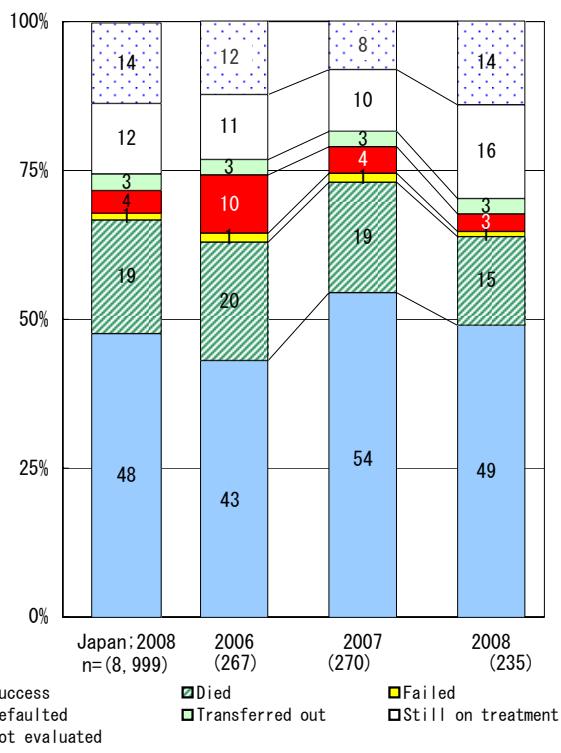
Yokohama city

TB statistics in 2009		
Population	3,671,776	(Japan)
Foreigners	39	5.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	22	13.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	860	766	717	676	720
Rate per 100,000	24.0	21.3	19.8	18.5	19.6
Sputum smear pos. pul. cases	352	273	286	246	282
Rate per 100,000	9.8	7.6	7.9	6.7	7.7



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	26.4	26.3	48.4	59.5	56.3
‡ Excluding unk Tx (%)	0.6	0.9	0.9	0.7	1.4

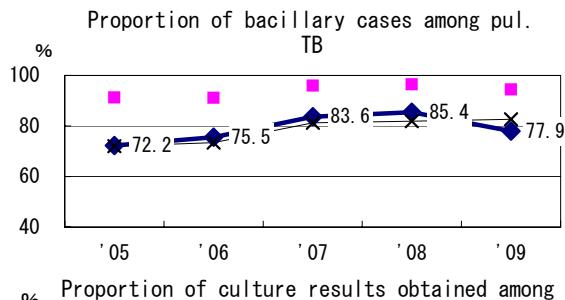
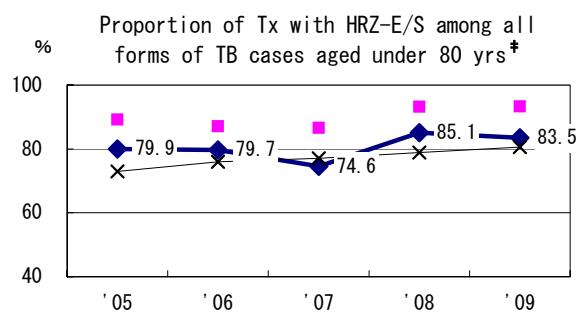
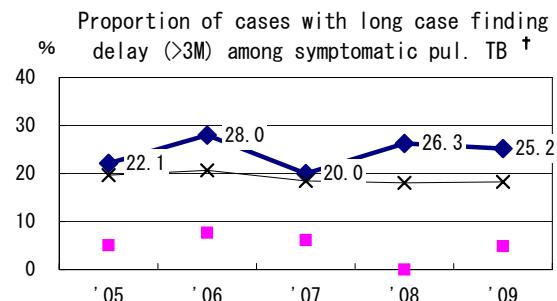
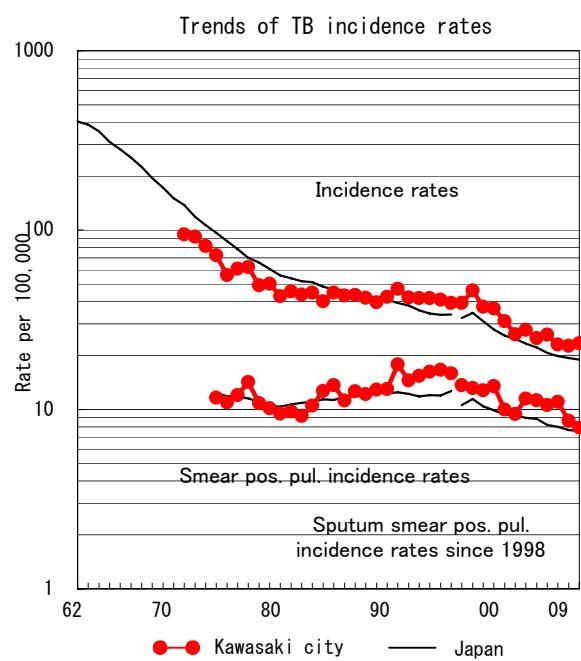
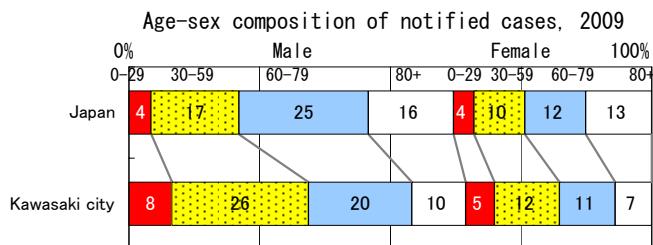
Registered year	'07	'08	Japan
Median days of treatment (all forms)	273	240	(272)
Median days of hospitalization (pul. TB)	41	58	(67)

M6

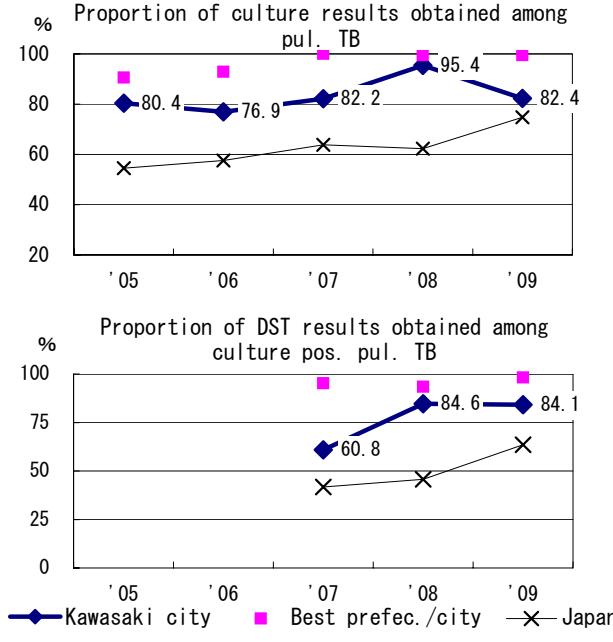
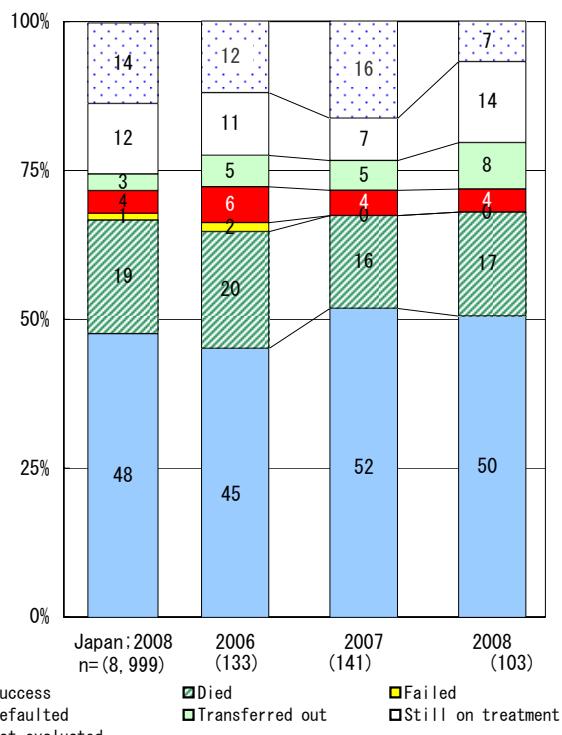
Kawasaki city

TB statistics in 2009		
Population	1,409,558	(Japan)
Foreigners	19	5.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	16	18.6% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	332	351	315	315	329
Rate per 100,000	25.0	26.1	23.0	22.7	23.3
Sputum smear pos. pul. cases	149	142	151	120	112
Rate per 100,000	11.2	10.6	11.0	8.6	7.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	5.7	7.2	19.8	9.3	23.0
‡ Excluding unk Tx (%)	1.7	3.7	2.7	0.0	0.4

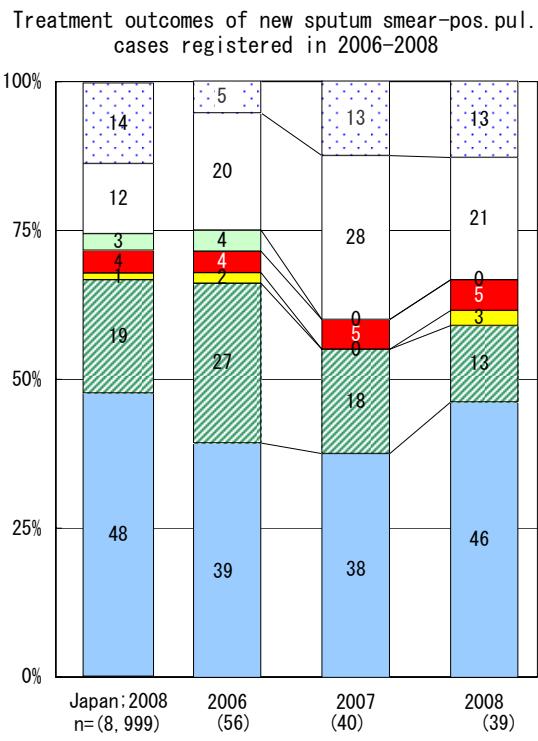
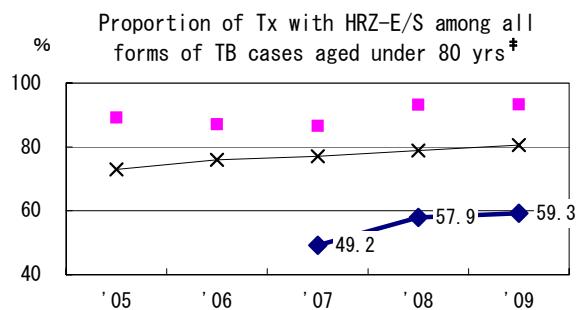
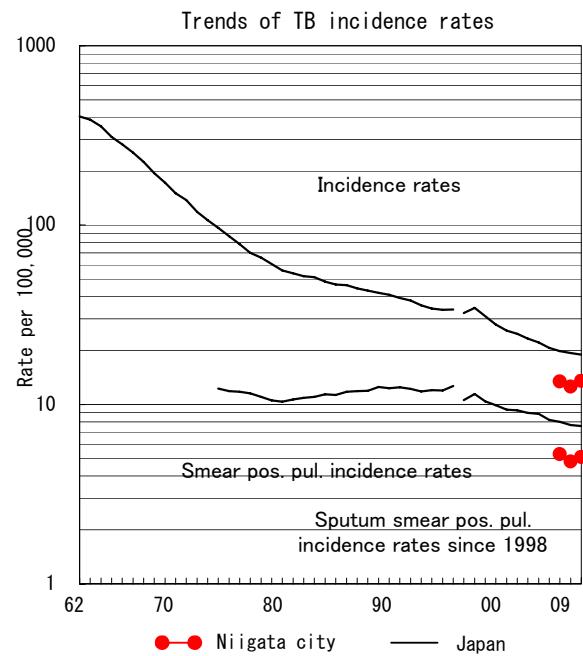
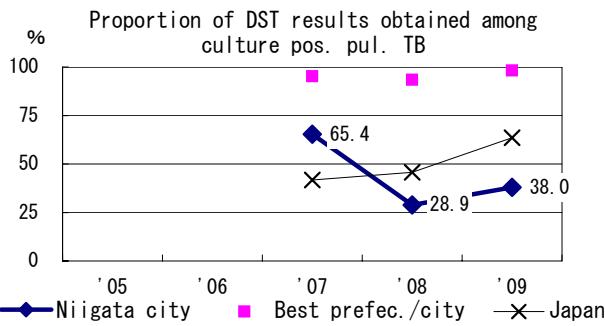
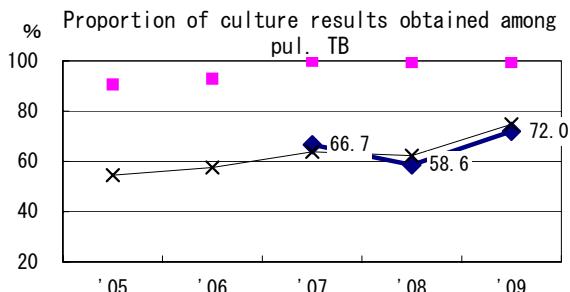
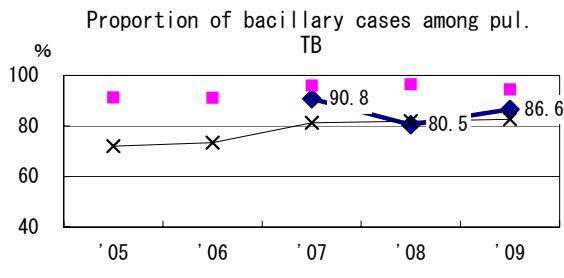
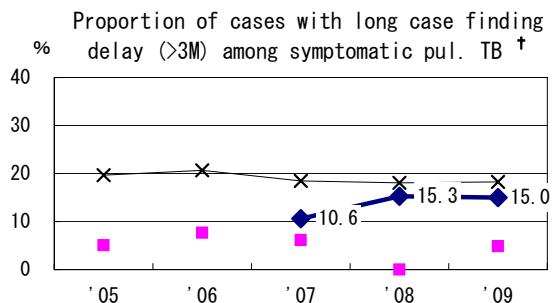
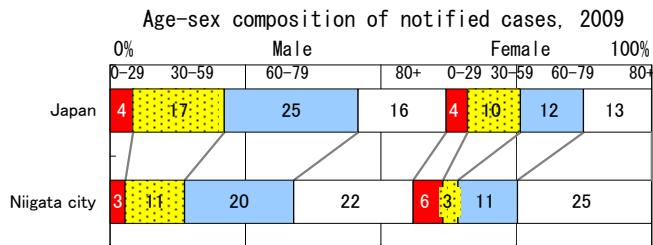
Registered year	'07	'08	Japan
Median days of treatment (all forms)	262	223	(272)
Median days of hospitalization (pul. TB)	53	50	(67)

M7

Niigata city

TB statistics in 2009		
Population	804,290	(Japan)
Foreigners	1	0.9% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	-	-	109	102	109
Rate per 100,000	-	-	13.4	12.6	13.6
Sputum smear pos. pul. cases	-	-	43	39	41
Rate per 100,000	-	-	5.3	4.8	5.1



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	-	-	0.0	10.6	4.8
‡ Excluding unk Tx (%)	-	-	1.5	0.0	3.4

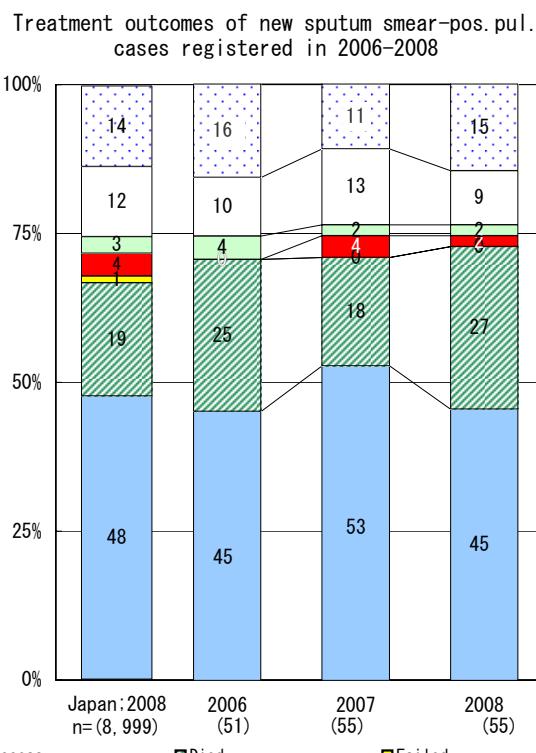
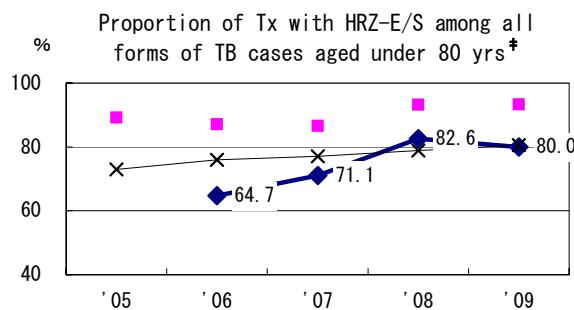
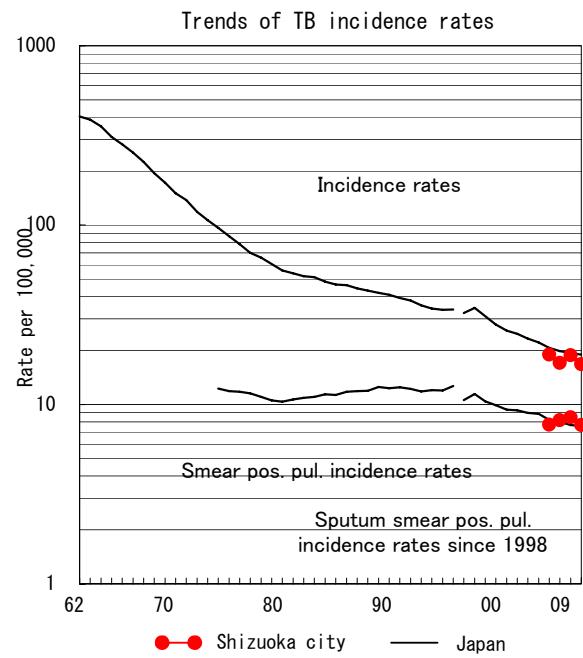
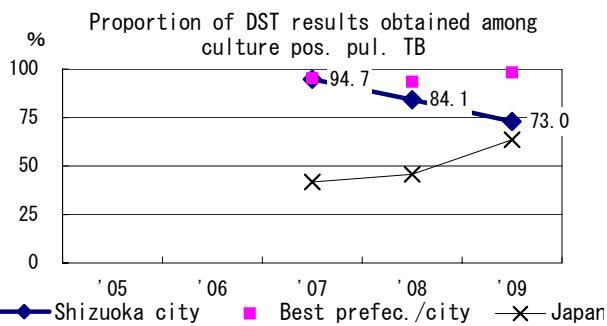
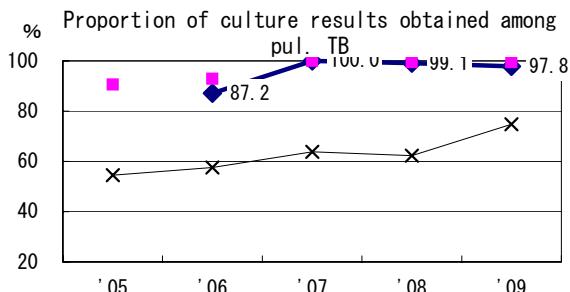
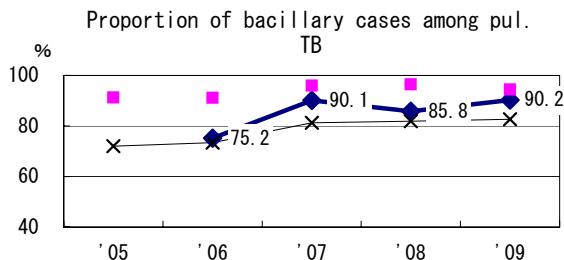
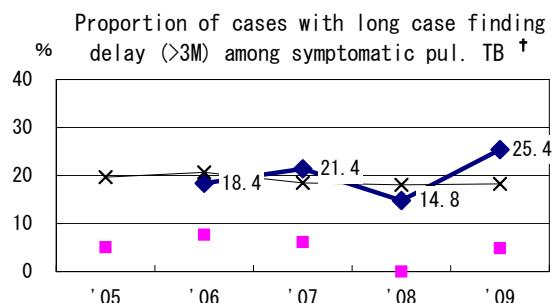
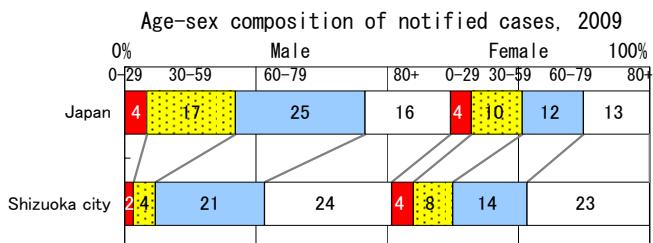
Registered year	'07	'08	Japan
Median days of treatment (all forms)	330	296	(272)
Median days of hospitalization (pul. TB)	60	59	(67)

M8

Shizuoka city

TB statistics in 2009		
Population	717,198	(Japan)
Foreigners	6	5.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	0	0.0% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	-	135	121	135	120
Rate per 100,000	-	19.0	17.0	18.8	16.7
Sputum smear pos. pul. cases	-	55	58	61	55
Rate per 100,000	-	7.7	8.2	8.5	7.7



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	-	1.3	0.0	0.0	20.3
‡ Excluding unk Tx (%)	-	2.3	0.0	1.4	0.0

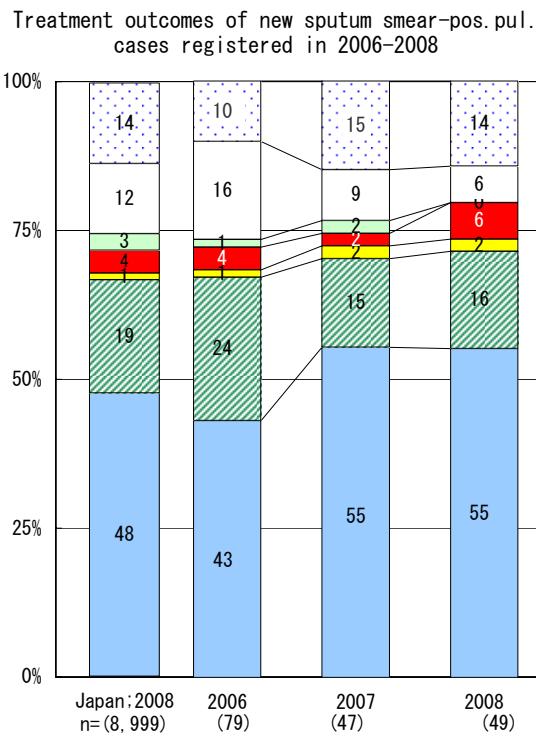
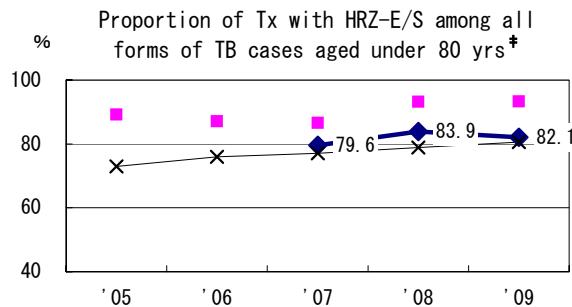
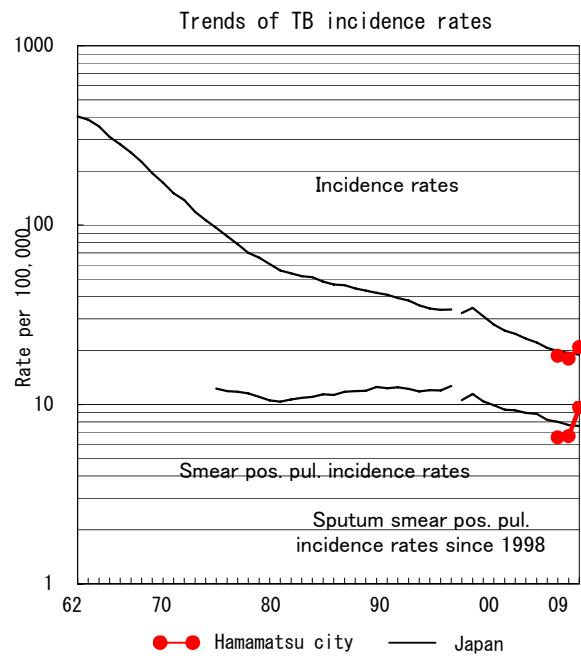
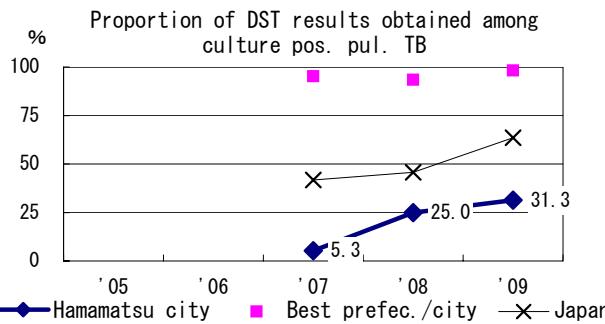
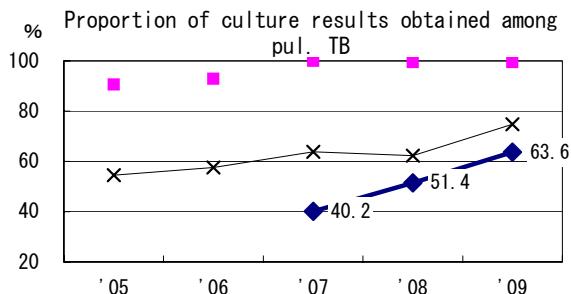
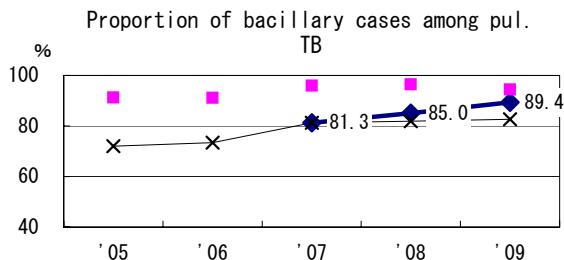
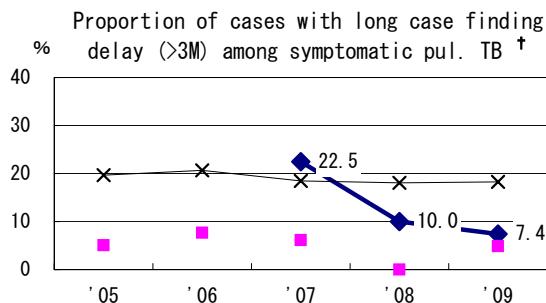
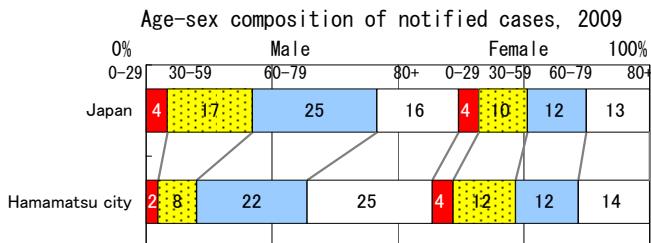
Registered year	'07	'08	Japan
Median days of treatment (all forms)	277	271	(272)
Median days of hospitalization (pul. TB)	63	52	(67)

M9

Hamamatsu city

TB statistics in 2009		
Population	811,397	(Japan)
Foreigners	16	9.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	7.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	-	-	151	146	169
Rate per 100,000	-	-	18.6	18.0	20.8
Sputum smear pos. pul. cases	-	-	53	54	78
Rate per 100,000	-	-	6.5	6.6	9.6



	'05	'06	'07	'08	'09
† Excluding unk delay(%)	-	-	34.4	36.5	71.0
‡ Excluding unk Tx (%)	-	-	2.1	5.1	1.0

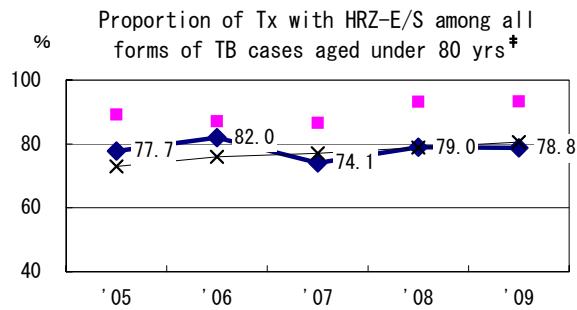
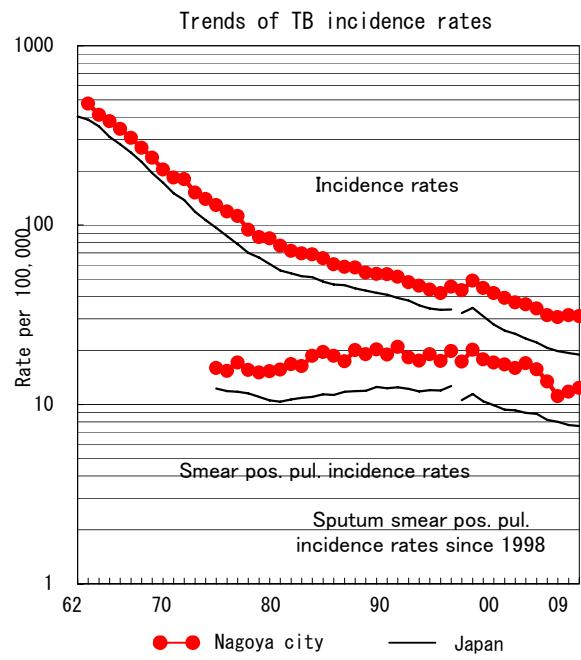
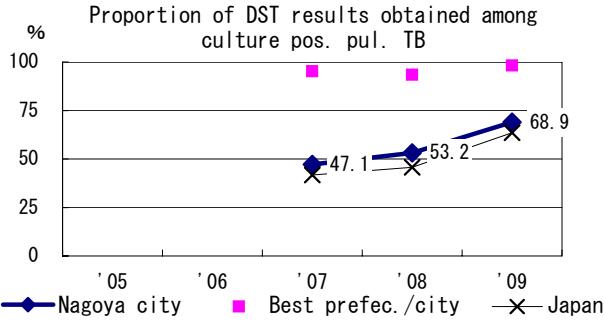
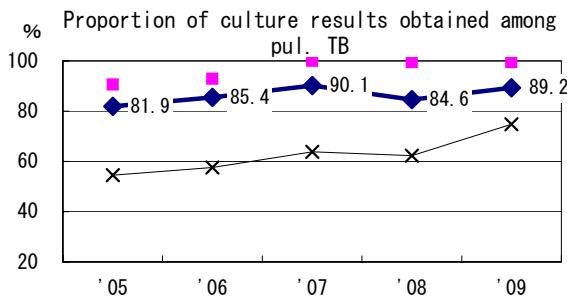
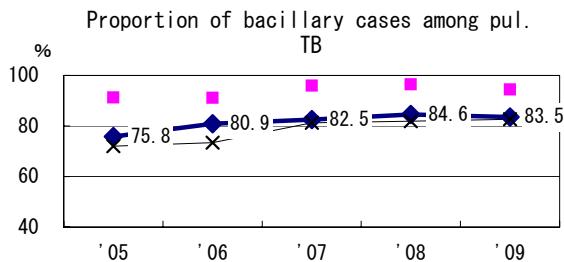
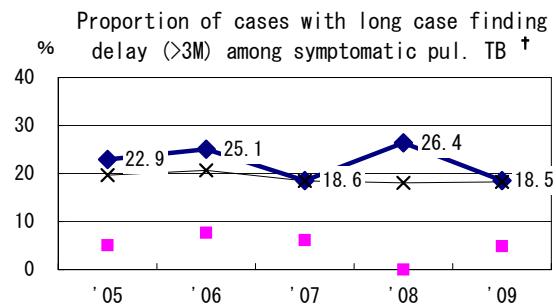
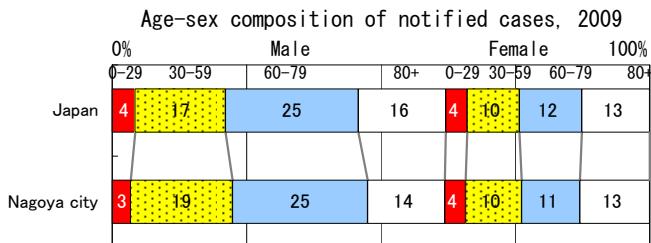
Registered year	'07	'08	Japan
Median days of treatment (all forms)	211	231	(272)
Median days of hospitalization (pul. TB)	75	102	(67)

M10

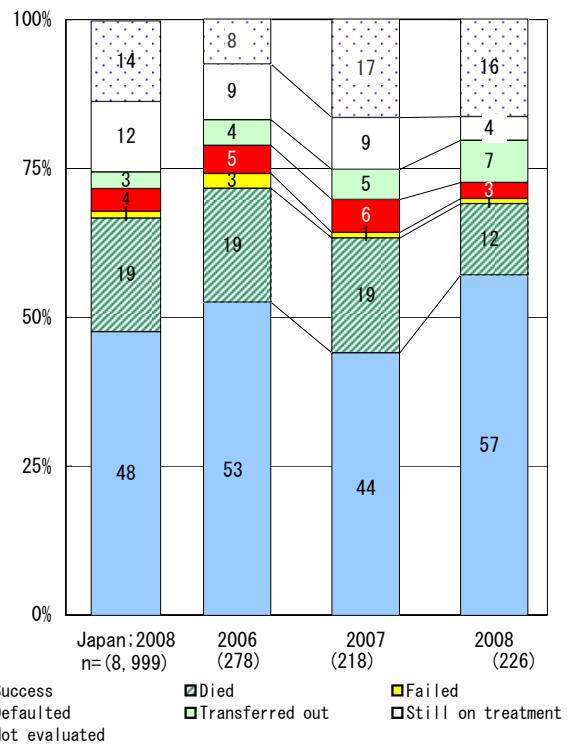
Nagoya city

TB statistics in 2009		
Population	2,257,888	(Japan)
Foreigners	49	7.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	23	17.3% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	760	700	685	707	701
Rate per 100,000	34.3	31.5	30.6	31.5	31.0
Sputum smear pos. pul. cases	347	298	249	265	279
Rate per 100,000	15.7	13.4	11.1	11.8	12.4



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	1.9	3.2	3.2	17.6	20.7
‡ Excluding unk Tx (%)	1.5	1.9	1.1	1.9	1.0

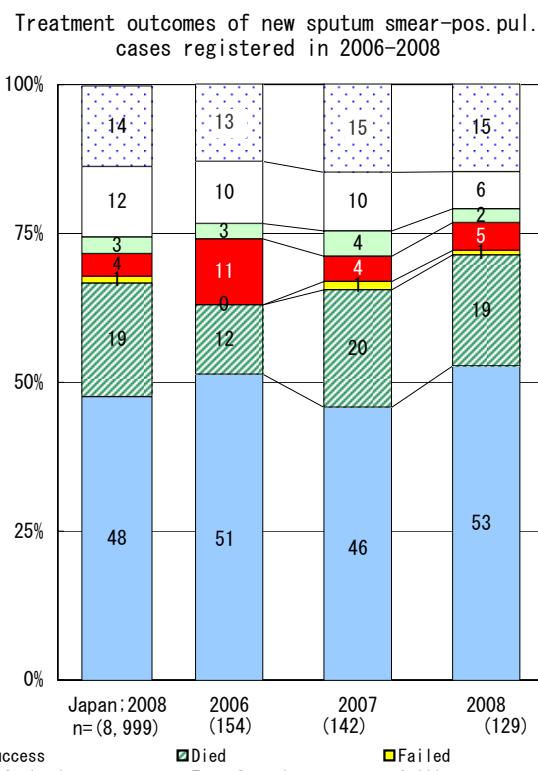
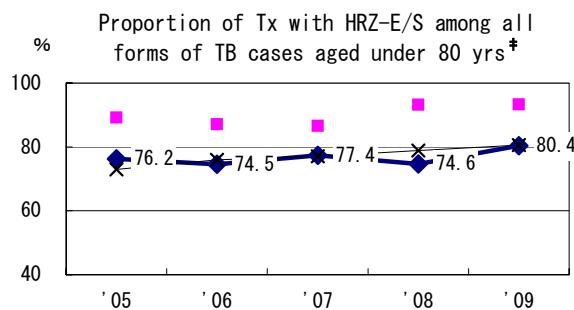
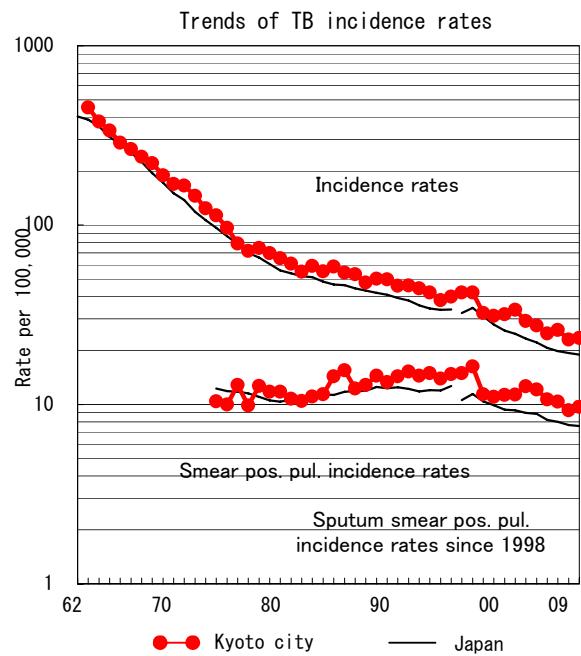
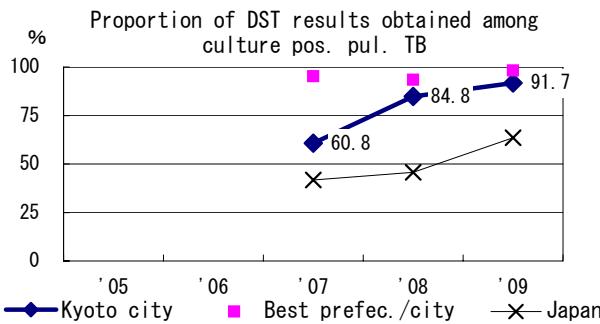
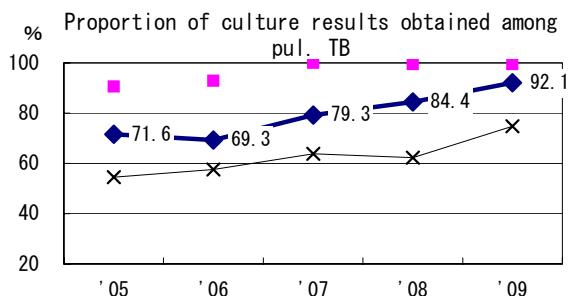
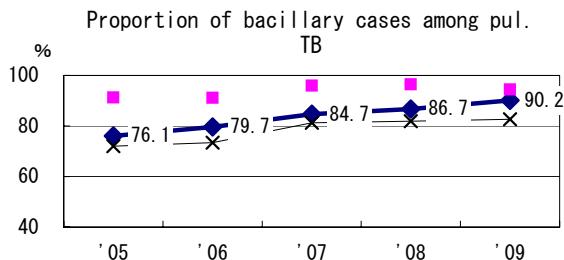
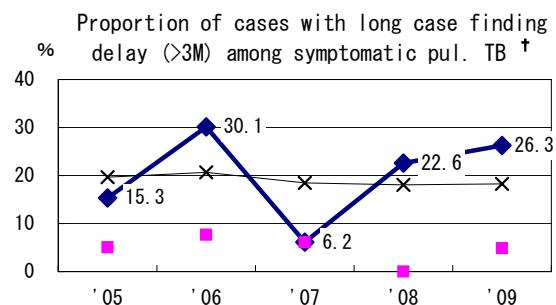
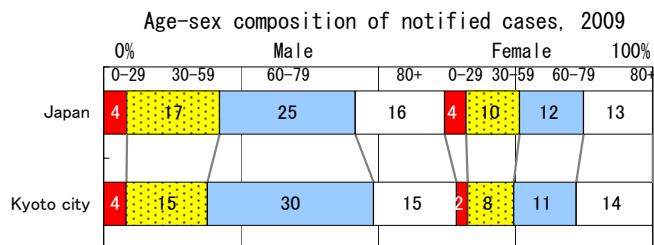
Registered year	'07	'08	Japan
Median days of treatment (all forms)	274	254	(272)
Median days of hospitalization (pul. TB)	75	74	(67)

M11

Kyoto city

TB statistics in 2009		
Population	1,465,816	(Japan)
Foreigners	11	3.2% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	7	13.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	407	366	382	337	344
Rate per 100,000	27.6	24.9	26.0	23.0	23.5
Sputum smear pos. pul. cases	179	157	152	136	142
Rate per 100,000	12.1	10.7	10.4	9.3	9.7



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	9.9	11.5	44.9	0.5	0.0
‡ Excluding unk Tx (%)	3.4	0.4	2.2	1.0	0.4

Registered year	'07	'08	Japan
Median days of treatment (all forms)	260	235	(272)
Median days of hospitalization (pul. TB)	60	54	(67)

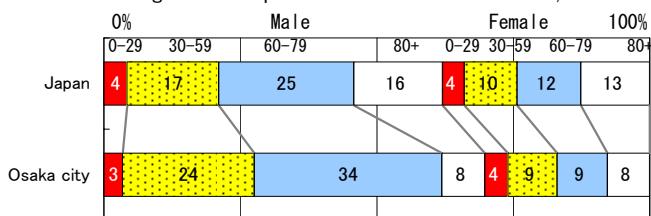
M12

Osaka city

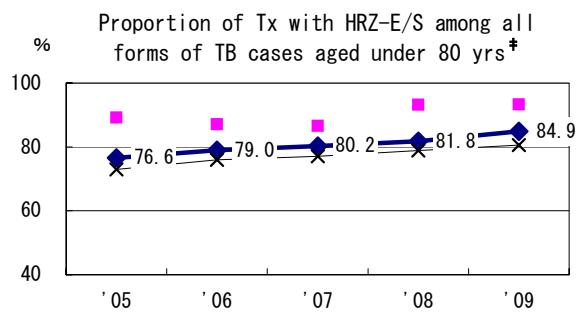
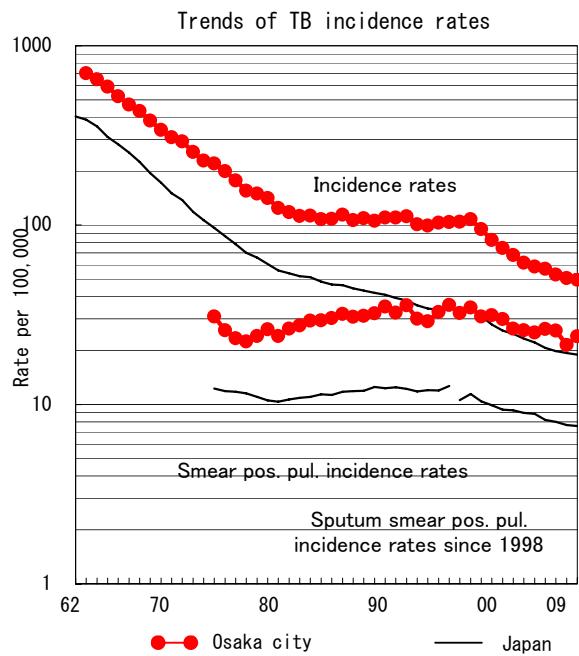
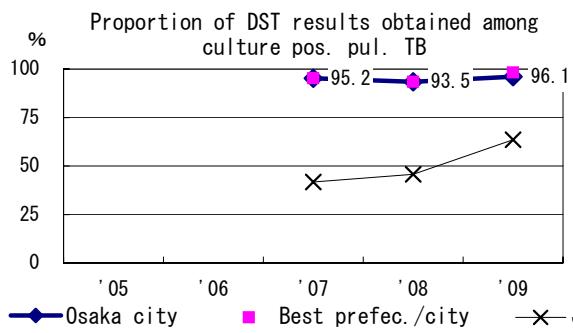
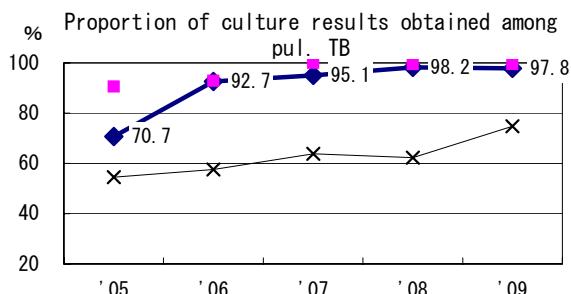
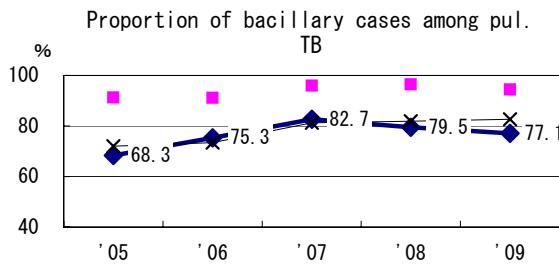
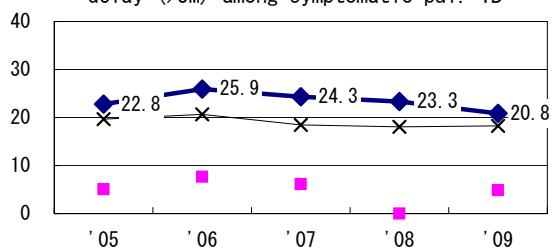
TB statistics in 2009		
Population	2,661,700	(Japan)
Foreigners	37	2.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	109	34.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	1,545	1,501	1,399	1,343	1,321
Rate per 100,000	58.8	57.0	52.9	50.6	49.6
Sputum smear pos. pul. cases	663	693	683	569	637
Rate per 100,000	25.2	26.3	25.8	21.5	23.9

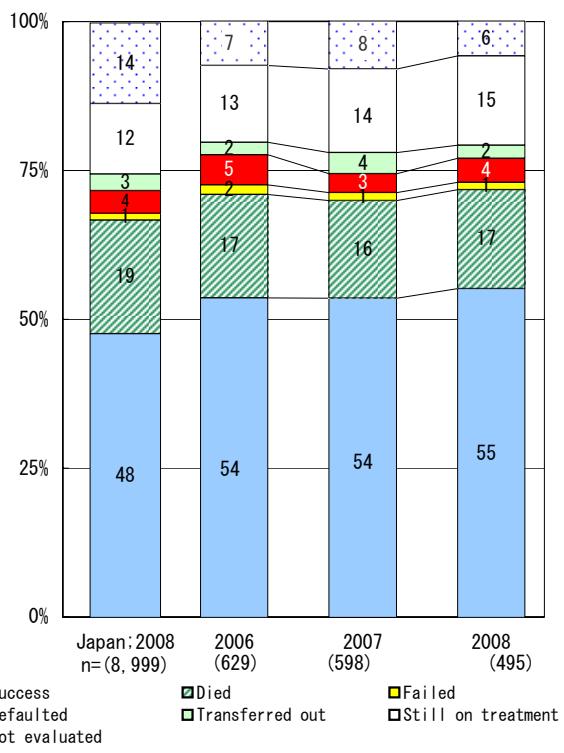
Age-sex composition of notified cases, 2009



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



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	11.2	8.9	1.7	3.3	1.3
‡ Excluding unk Tx (%)	0.2	0.4	1.2	0.1	0.9

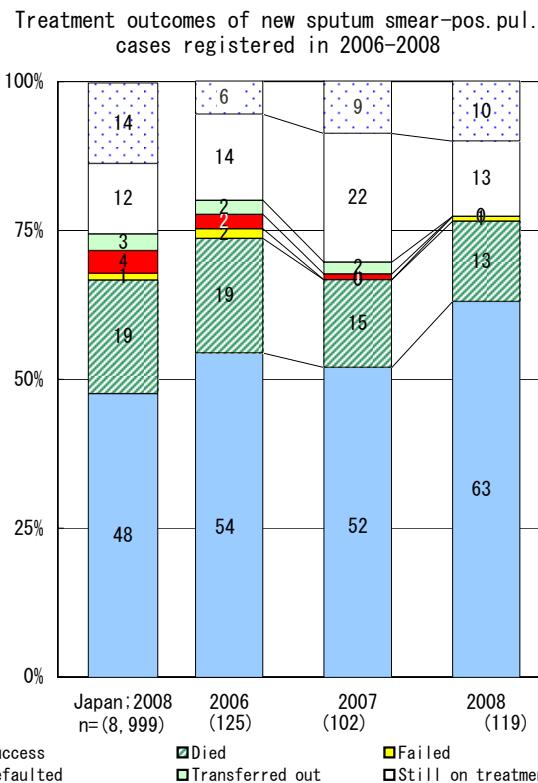
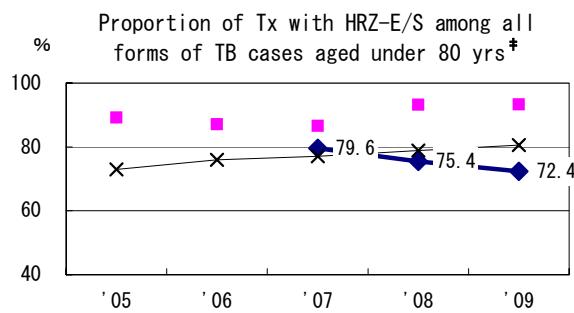
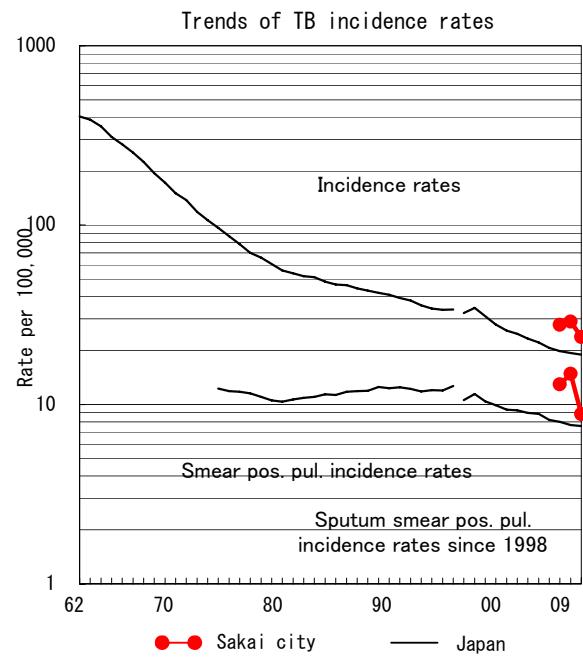
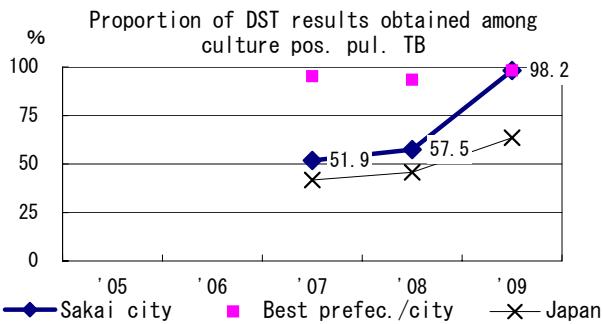
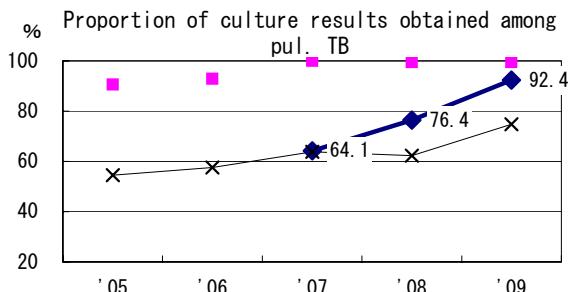
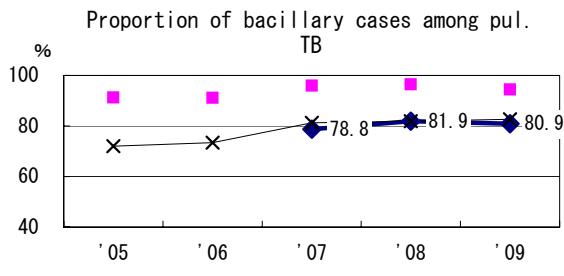
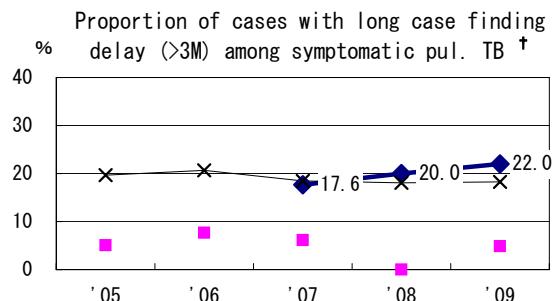
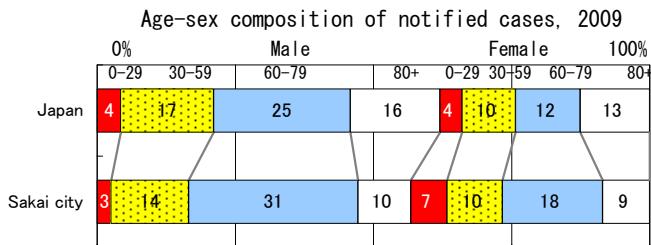
Registered year	'07	'08	Japan
Median days of treatment (all forms)	275	275	(272)
Median days of hospitalization (pul. TB)	79	78	(67)

M13

Sakai city

TB statistics in 2009		
Population	837,853	(Japan)
Foreigners	2	1.0% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	7.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	-	-	232	242	199
Rate per 100,000	-	-	27.8	28.9	23.8
Sputum smear pos. pul. cases	-	-	108	124	74
Rate per 100,000	-	-	12.9	14.8	8.8



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	-	-	37.0	81.6	55.4
‡ Excluding unk Tx (%)	-	-	0.5	0.0	0.0

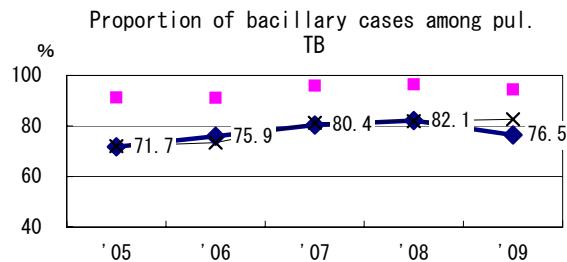
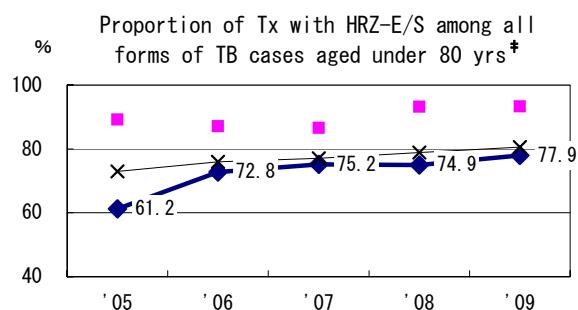
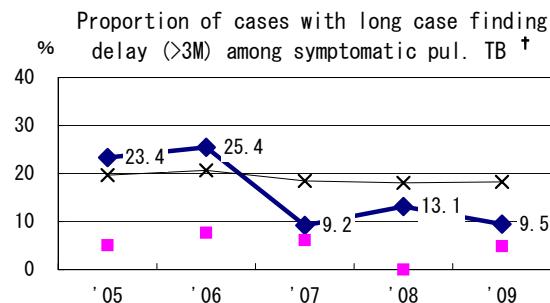
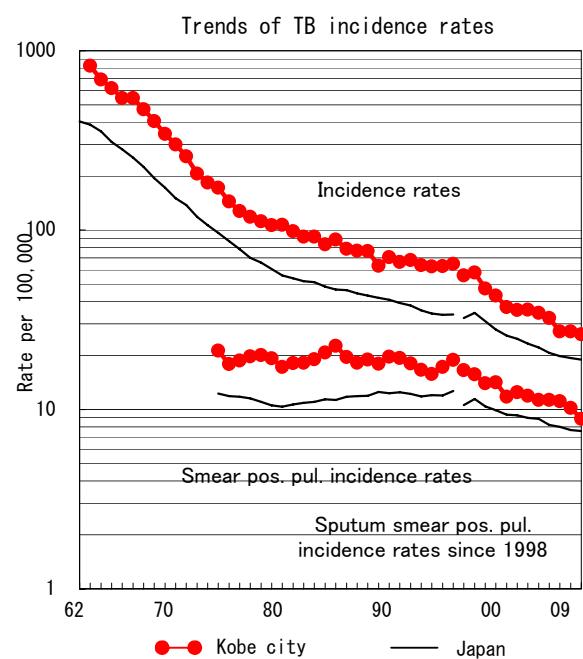
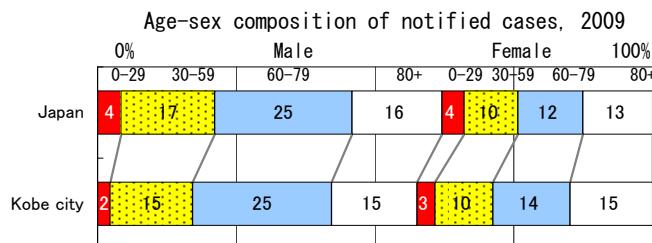
Registered year	'07	'08	Japan
Median days of treatment (all forms)	275	275	(272)
Median days of hospitalization (pul. TB)	63	71	(67)

M14

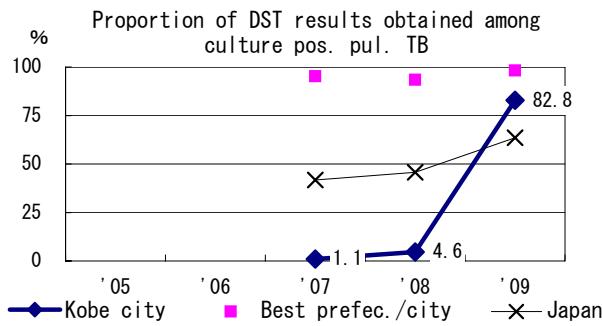
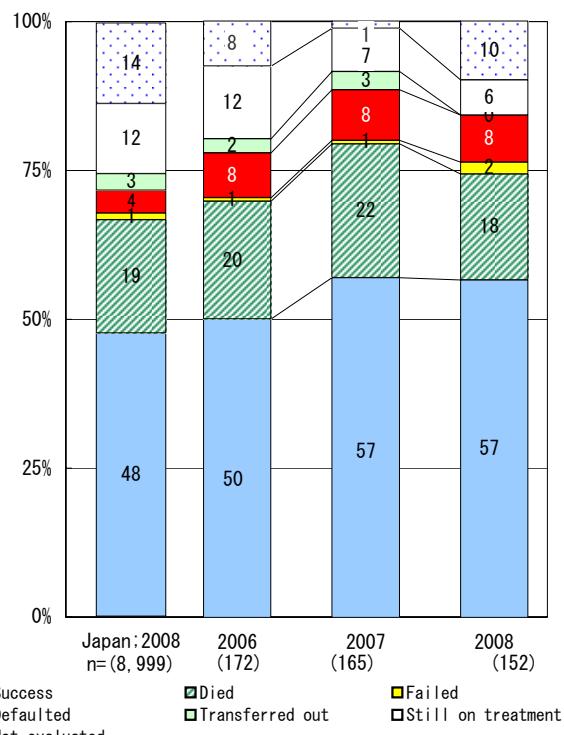
Kobe city

TB statistics in 2009		
Population	1,536,685	(Japan)
Foreigners	10	2.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	10	16.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	527	494	417	417	403
Rate per 100,000	34.5	32.3	27.3	27.2	26.2
Sputum smear pos. pul. cases	172	173	170	156	136
Rate per 100,000	11.3	11.3	11.1	10.2	8.9



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	0.5	0.4	14.5	4.9	45.3
‡ Excluding unk Tx (%)	0.0	0.3	0.0	0.9	0.0

Registered year	'07	'08	Japan
Median days of treatment (all forms)	245	246	(272)
Median days of hospitalization (pul. TB)	90	87	(67)

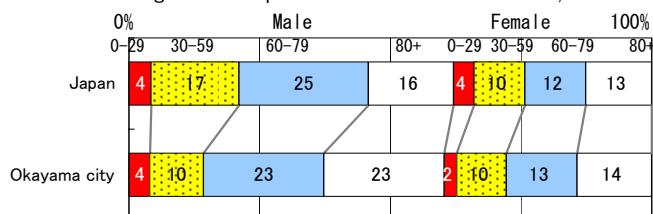
M15

Okayama city

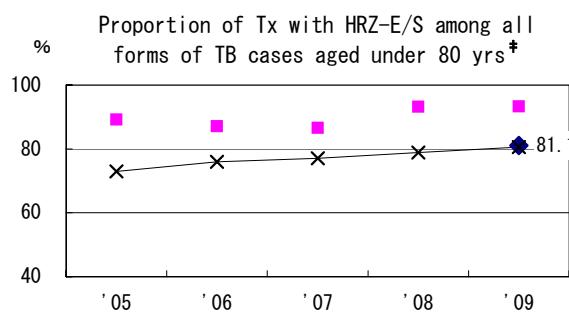
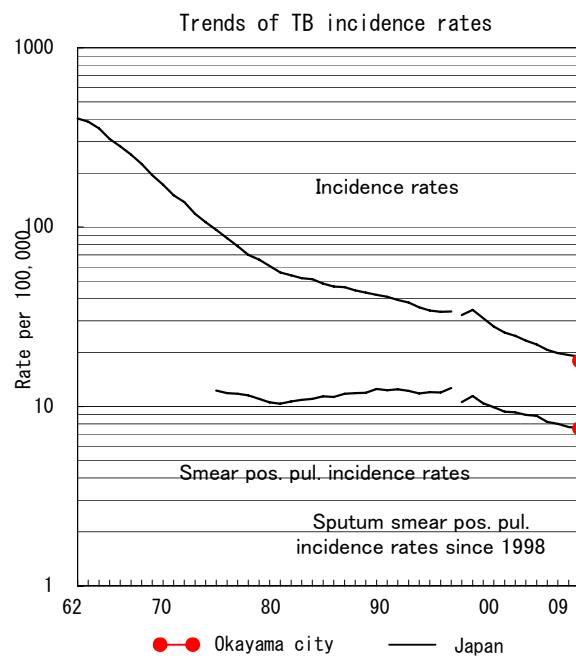
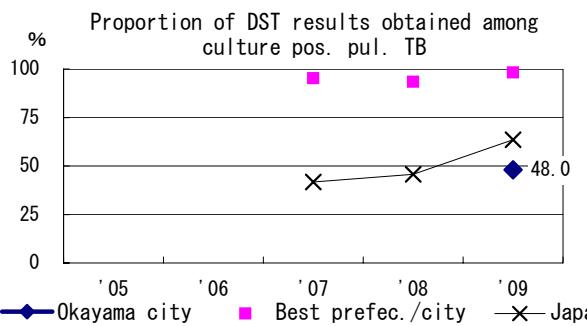
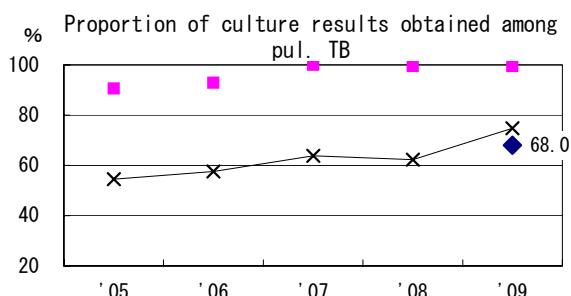
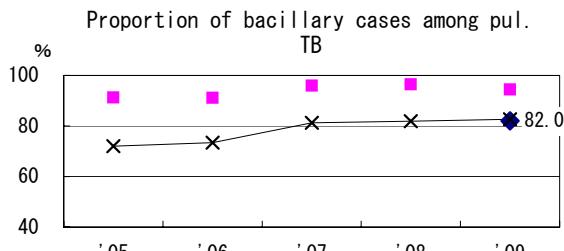
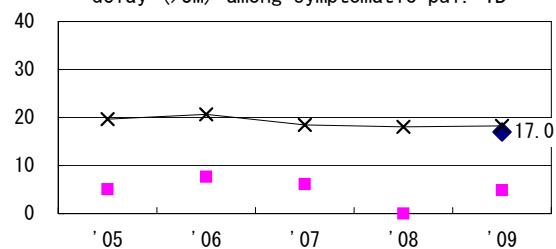
TB statistics in 2009		
Population	704,189	(Japan)
Foreigners	9	7.1% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	1	7.7% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	-	-	-	-	126
Rate per 100,000	-	-	-	-	17.9
Sputum smear pos. pul. cases	-	-	-	-	53
Rate per 100,000	-	-	-	-	7.5

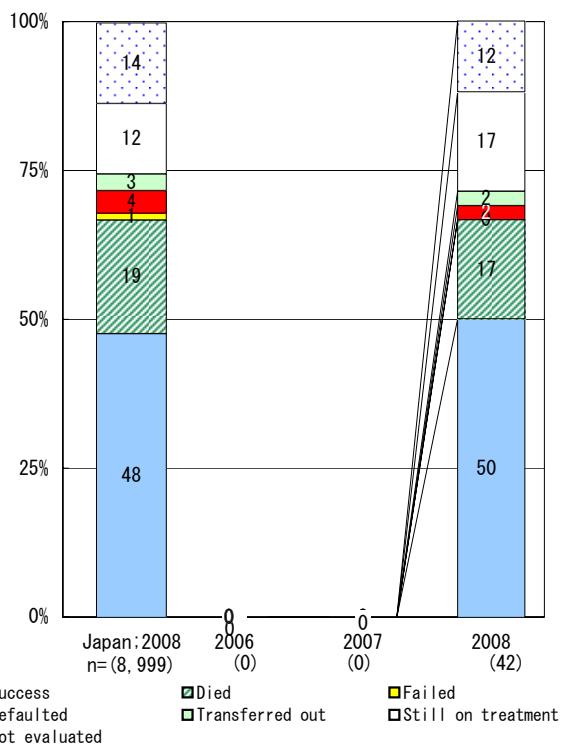
Age-sex composition of notified cases, 2009



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



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



† Excluding unk delay(%) '05 '06 '07 '08 '09
‡ Excluding unk Tx (%) - - - - 24.3 3.8

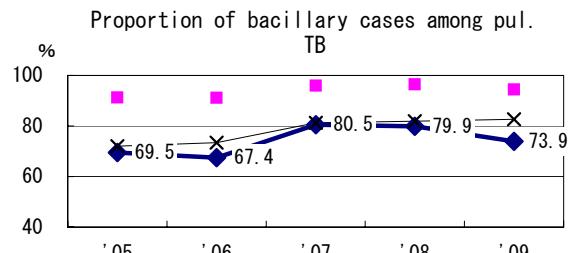
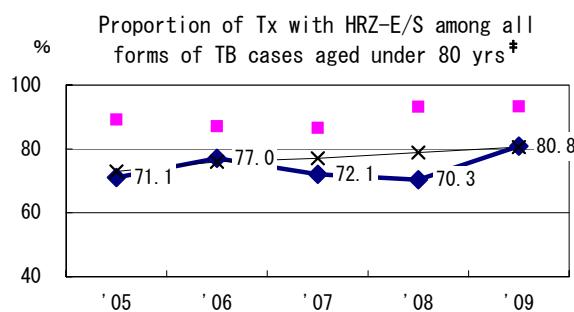
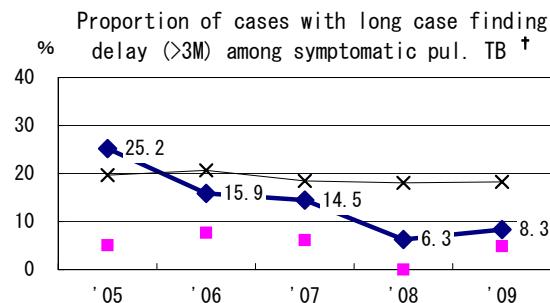
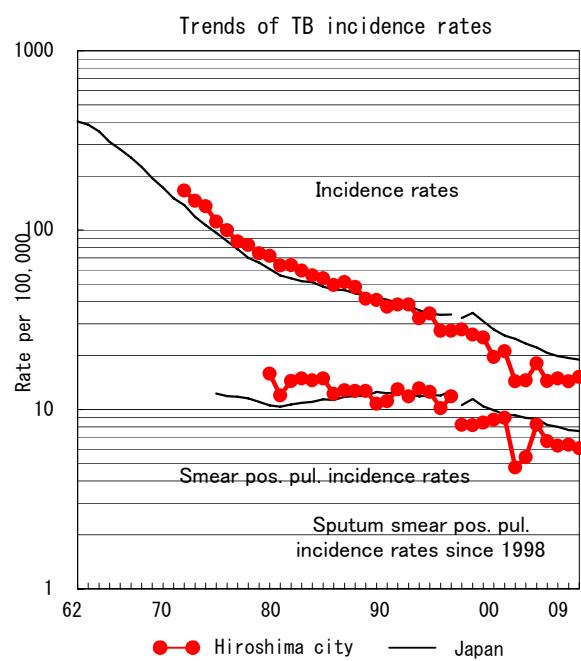
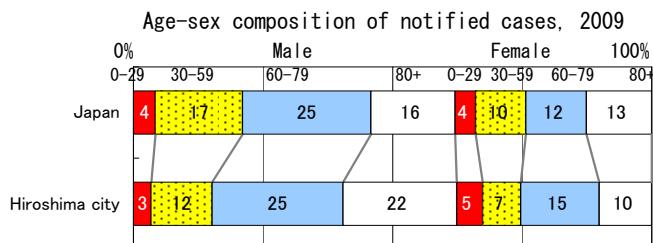
Registered year '07 '08 Japan
Median days of treatment (all forms) 0 283 (272)
Median days of hospitalization (pul. TB) 0 65 (67)

M16

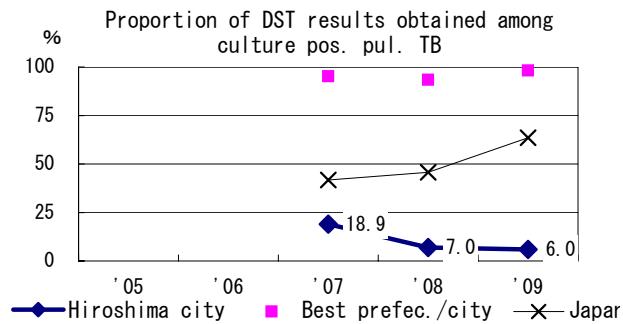
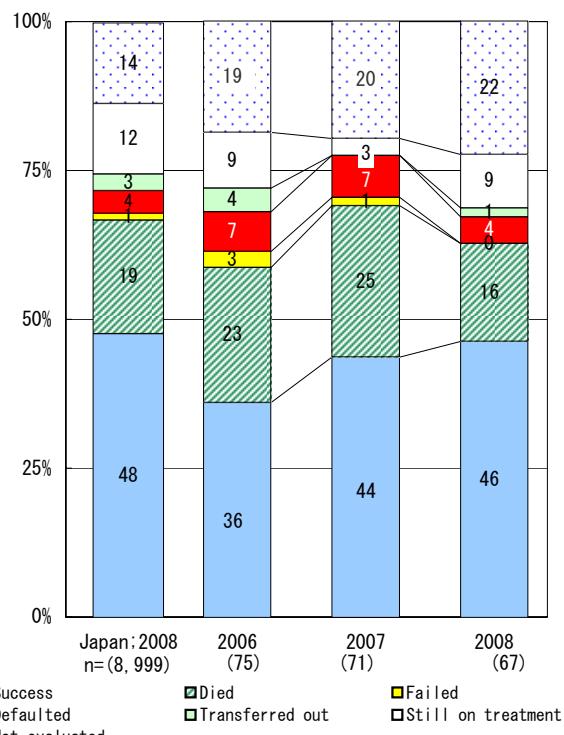
Hiroshima city

TB statistics in 2009		
Population	1,170,642	(Japan)
Foreigners	8	4.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	2	9.5% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	208	167	173	167	178
Rate per 100,000	18.0	14.4	14.9	14.3	15.2
Sputum smear pos. pul. cases	95	77	73	74	71
Rate per 100,000	8.2	6.7	6.3	6.3	6.1



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	13.3	4.5	17.8	52.5	88.7
‡ Excluding unk Tx (%)	0.7	0.8	0.8	0.8	0.8

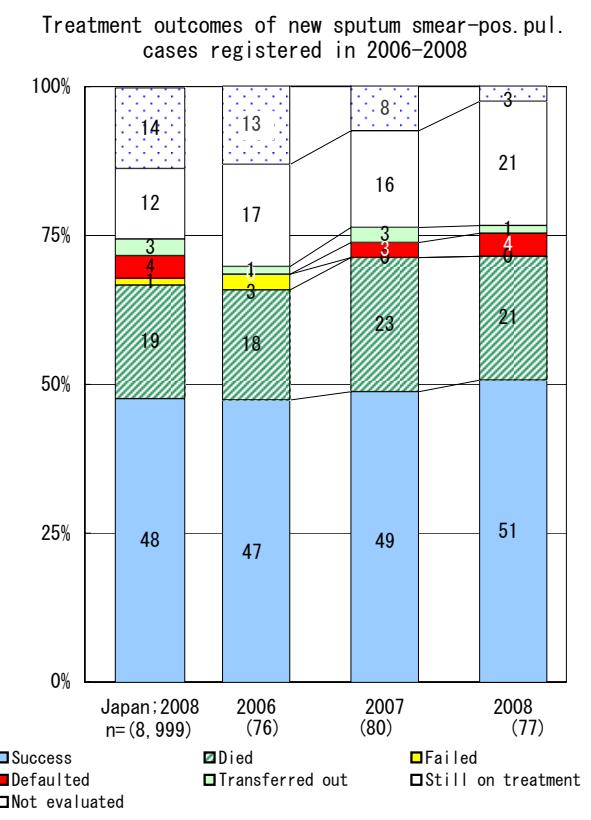
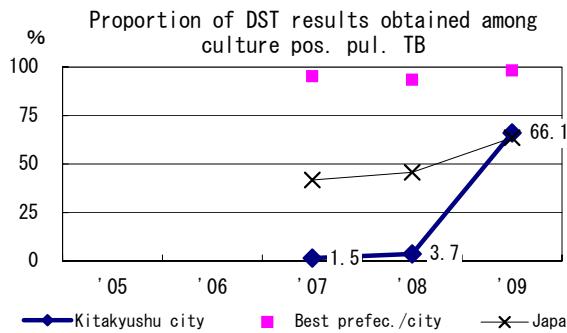
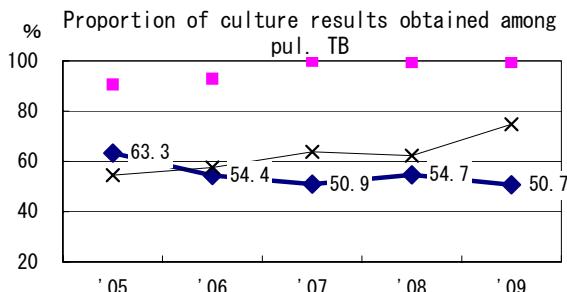
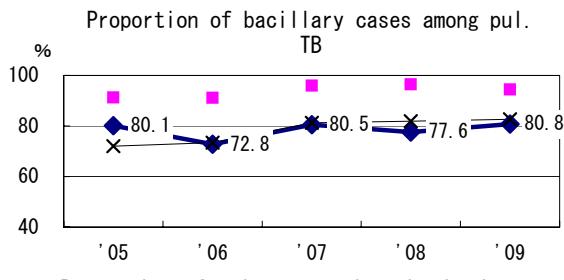
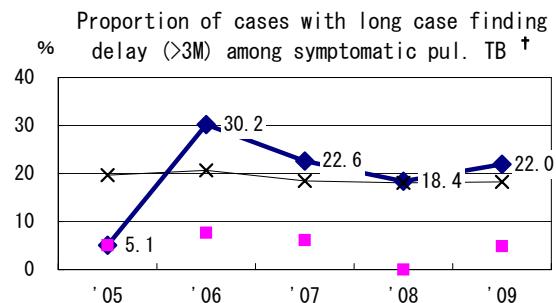
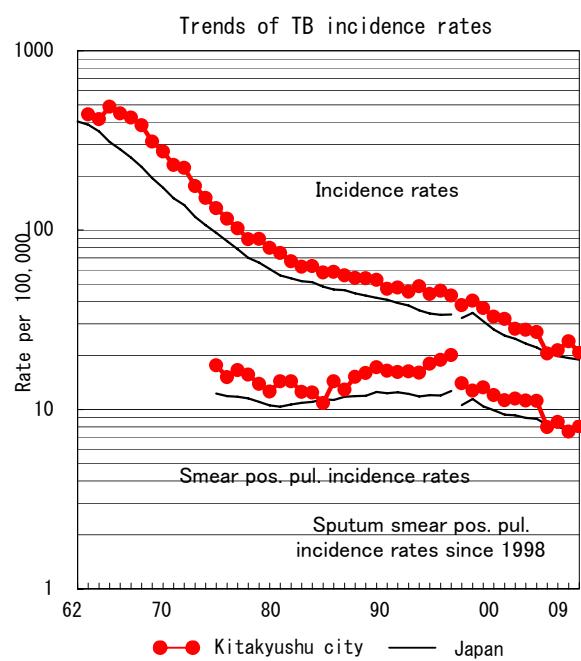
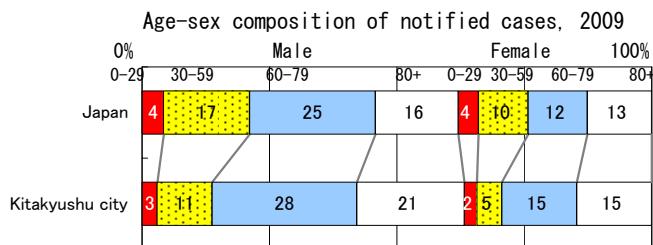
Registered year	'07	'08	Japan
Median days of treatment (all forms)	248	305	(272)
Median days of hospitalization (pul. TB)	33	69	(67)

M17

Kitakyushu city

TB statistics in 2009		
Population	982,805	(Japan)
Foreigners	3	1.5% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	4	18.2% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	268	203	211	236	204
Rate per 100,000	27.0	20.5	21.4	24.0	20.8
Sputum smear pos. pul. cases	111	79	84	74	79
Rate per 100,000	11.2	8.0	8.5	7.5	8.0



	'05	'06	'07	'08	'09
Excluding unk delay (%)	31.7	18.1	33.9	60.5	66.9
Excluding unk Tx (%)	4.1	12.1	18.9	3.6	0.0

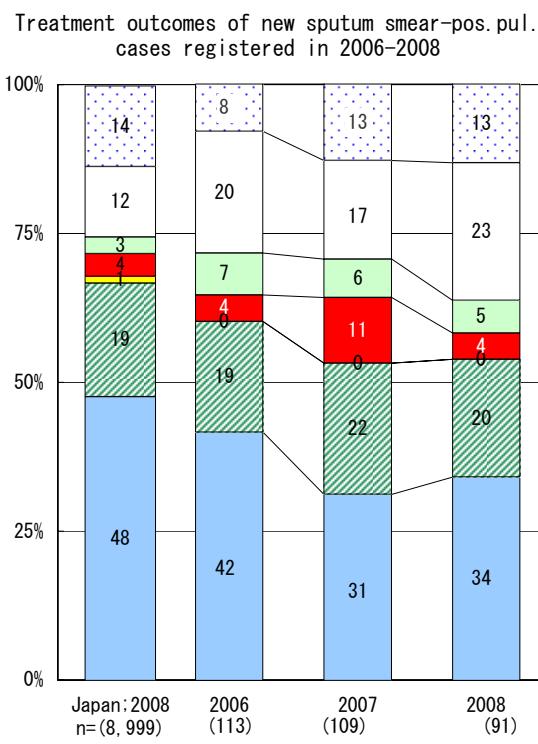
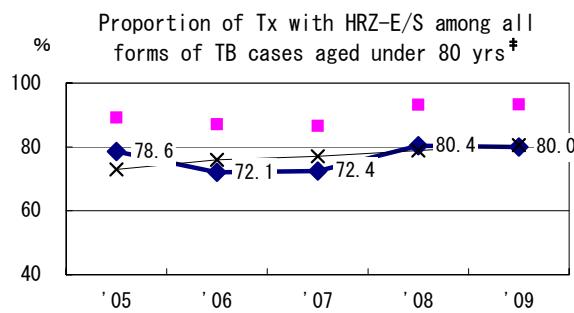
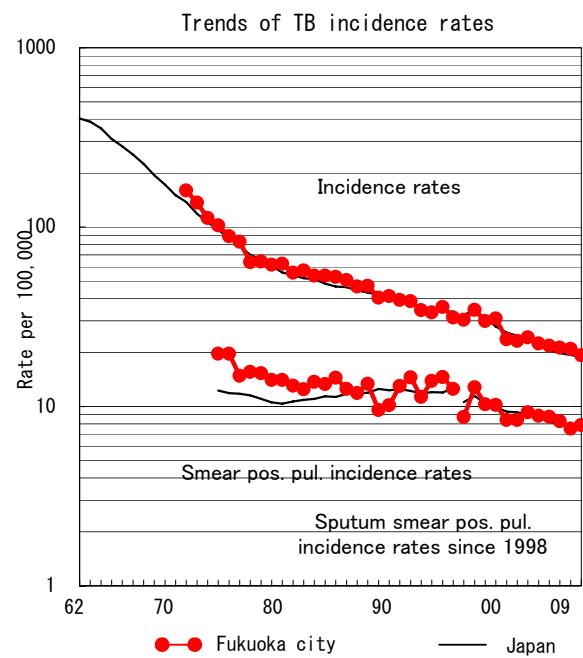
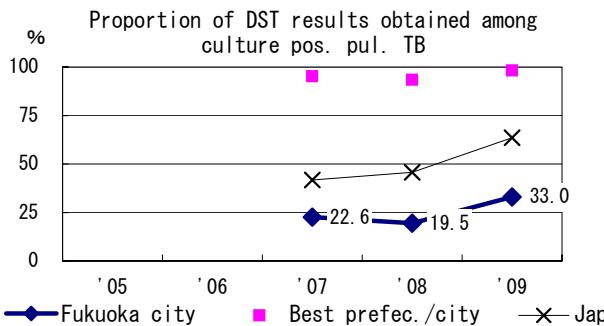
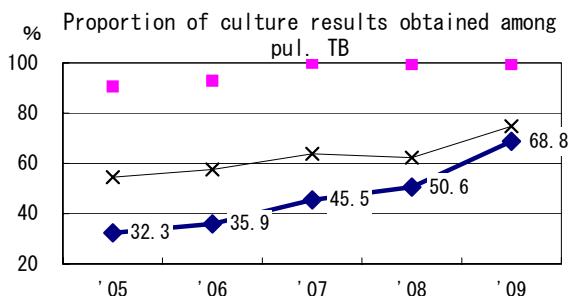
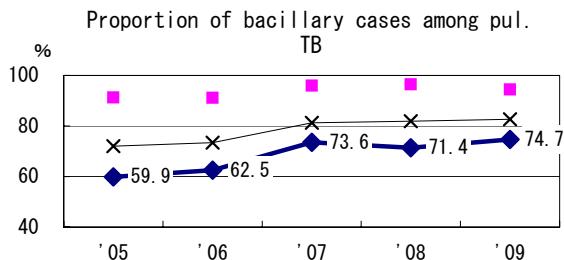
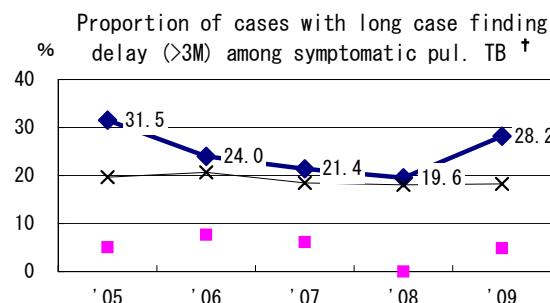
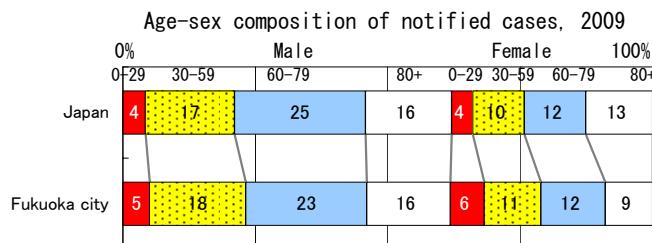
Registered year	'07	'08	Japan
Median days of treatment (all forms)	295	270	(272)
Median days of hospitalization (pul. TB)	60	67	(67)

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Fukuoka city

TB statistics in 2009		
Population	1,450,838	(Japan)
Foreigners	19	6.8% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	5	9.8% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	314	308	303	301	280
Rate per 100,000	22.4	21.8	21.2	20.9	19.3
Sputum smear pos. pul. cases	124	124	118	108	114
Rate per 100,000	8.9	8.8	8.3	7.5	7.9



	'05	'06	'07	'08	'09
† Excluding unk delay(%)	3.0	6.0	32.8	47.7	54.4
‡ Excluding unk Tx (%)	0.0	0.4	0.4	1.8	0.5

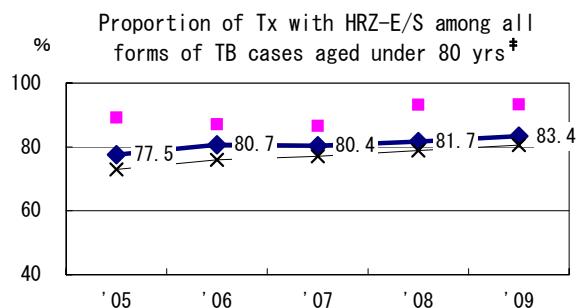
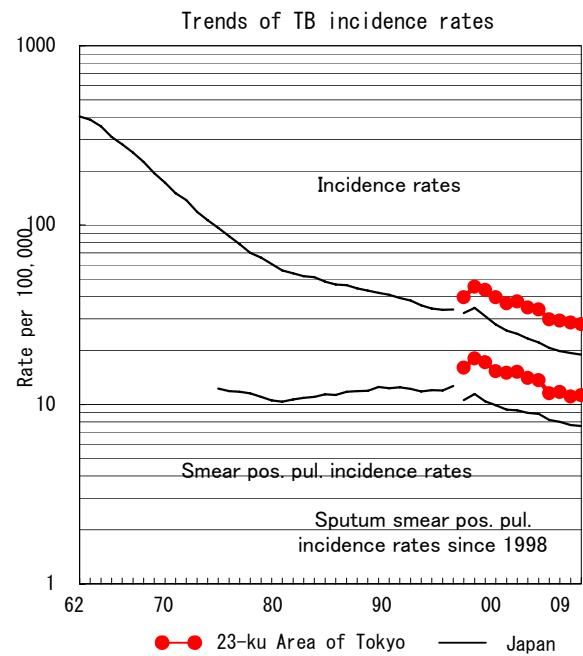
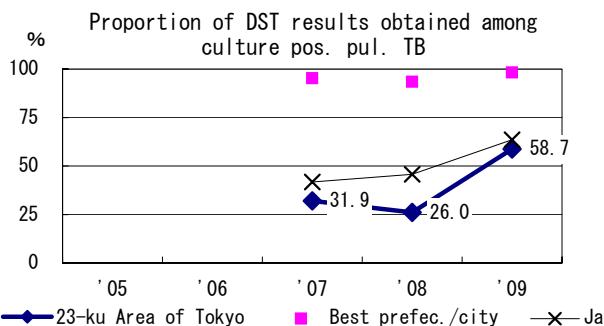
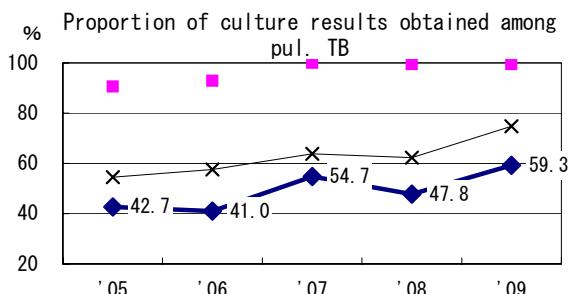
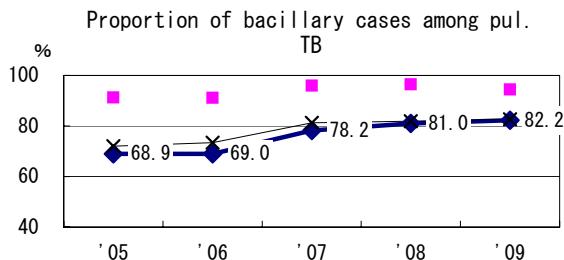
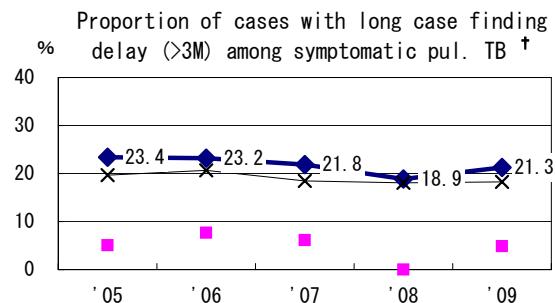
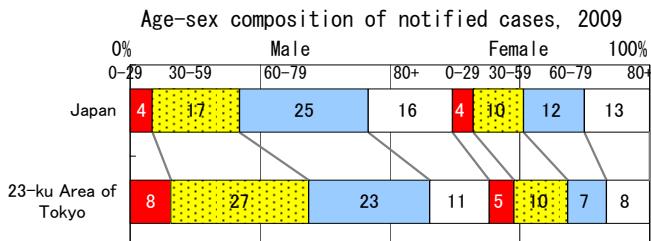
Registered year	'07	'08	Japan
Median days of treatment (all forms)	275	269	(272)
Median days of hospitalization (pul. TB)	51	49	(67)

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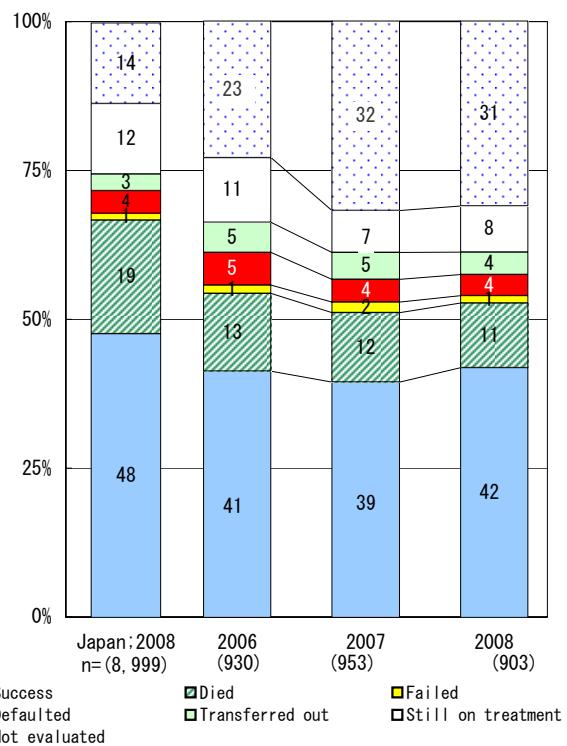
23-ku Area of Tokyo

TB statistics in 2009	
Population	8,802,067 (Japan)
Foreigners	134 5.4% (3.9%)
Estimated homeless or poor TB among male cases aged 30-59 yrs	112 17.1% (12.0%)

Trends	'05	'06	'07	'08	'09
Notified cases	2,874	2,542	2,535	2,497	2,468
Rate per 100,000	33.9	29.8	29.3	28.6	28.0
Sputum smear pos. pul. cases	1,159	983	1,016	966	992
Rate per 100,000	13.7	11.5	11.7	11.1	11.3



Treatment outcomes of new sputum smear-pos. pul. cases registered in 2006-2008



	'05	'06	'07	'08	'09
† Excluding unk delay (%)	23.8	22.3	41.6	55.9	64.8
‡ Excluding unk Tx (%)	15.2	20.8	13.6	15.4	14.7

Registered year	'07	'08	Japan
Median days of treatment (all forms)	266	256	(272)
Median days of hospitalization (pul. TB)	67	70	(67)

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Center for Tuberculosis Surveillance