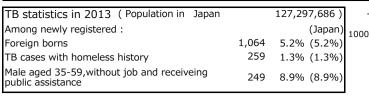
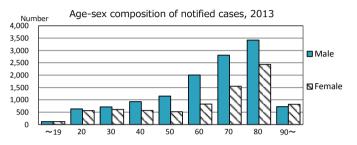
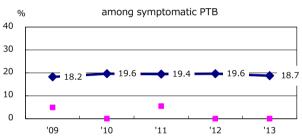
Japan

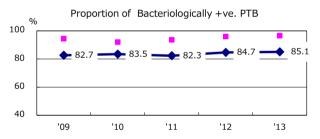


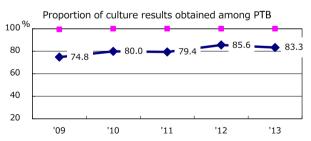
Trends	'09	'10	'11	'12	'13
Notified cases	24,170	23,261	22,681	21,283	20,495
Rate per 100,000 population	19.0	18.2	17.7	16.7	16.1
Sputum smear +ve. pul.cases	9,675	9,019	8,654	8,237	8,119
Rate per 100,000 population	7.6	7.0	6.8	6.5	6.4
Latent Tuberculosis Infection	4,119	4,930	10,046	8,771	7,147
Rate per 100,000 population	3.2	3.8	7.9	6.9	5.6

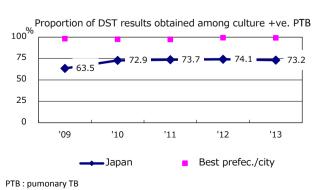


Proportion of cases with total diagnosis delay(> 3 mths)









34.1

32.6

38.2

'12

32.6

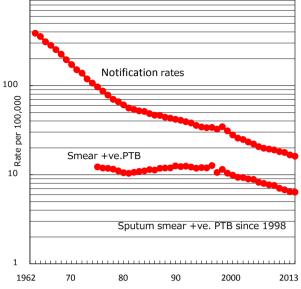
'13

33.7

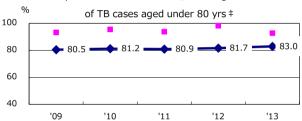
† Excludina

unknown delay(%)

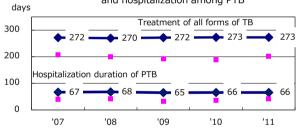
Trends of TB notification rates, all forms and smear +ve.PTB



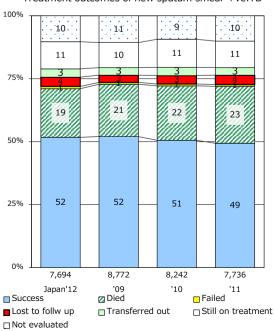
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



2.8

2.8

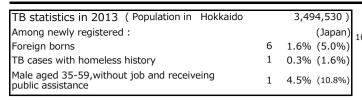
2.3

'13

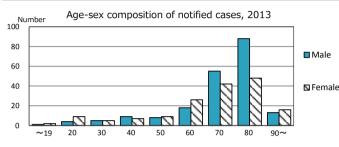
2.6

‡ Excluding

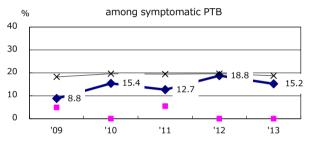
unknown Tx(%)

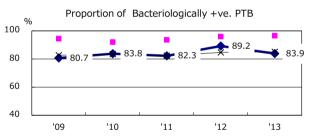


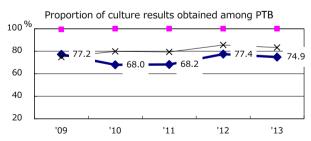
Trends	'09	'10	'11	'12	'13
Notified cases	437	460	428	406	365
Rate per 100,000 population	12.1	12.7	12.0	11.5	10.4
Sputum smear +ve. pul.cases	189	194	150	179	144
Rate per 100,000 population	5.2	5.4	4.2	5.1	4.1
Latent Tuberculosis Infection	48	123	264	188	171
Rate per 100,000 population	1.3	3.4	7.4	5.3	4.9

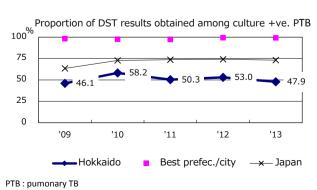


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

26.4

28.4

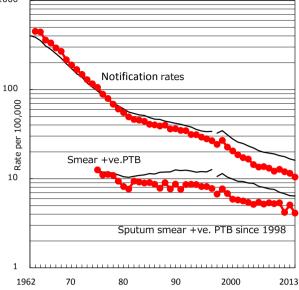
19.9

24.8

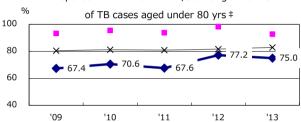
20.2

unknown delay(%)

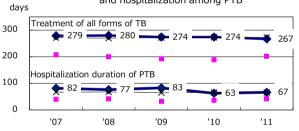
Trends of TB notification rates, all forms and smear +ve.PTB



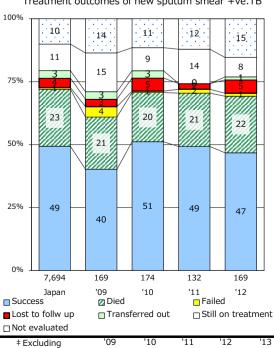
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

5.5

4.5

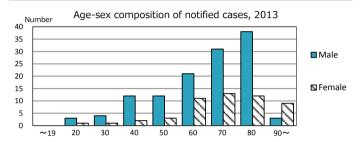
4.3

5.3

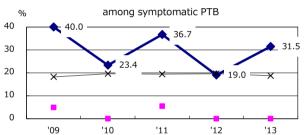
TB statistics in 2013 (Population in Aomori 1,335,494) Among newly registered: (Japan) Foreign borns 0.0% (5.0%) TB cases with homeless history 0 0.0% (1.6%) Male aged 35-59, without job and receiveing 7.1% (10.8%) public assistance

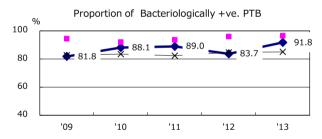
2

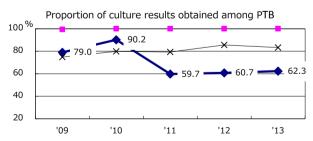
Trends	'09	'10	'11	'12	'13
Notified cases	238	188	198	183	176
Rate per 100,000 population	17.3	13.7	14.5	13.6	13.2
Sputum smear +ve. pul.cases	96	91	96	85	91
Rate per 100,000 population	7.0	6.6	7.0	6.3	6.8
Latent Tuberculosis Infection	89	135	236	192	131
Rate per 100,000 population	6.5	9.8	17.3	14.2	9.8

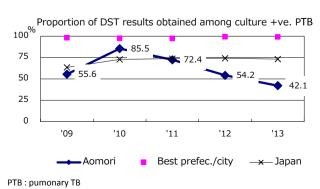


Proportion of cases with total diagnosis delay(> 3 mths)









† Excludina '13

6.1

9.9

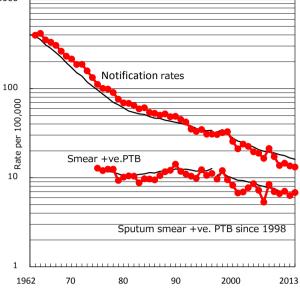
35.1

47.1

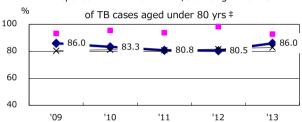
56.0

unknown delay(%)

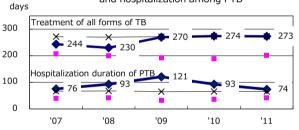
Trends of TB notification rates, all forms and smear +ve.PTB

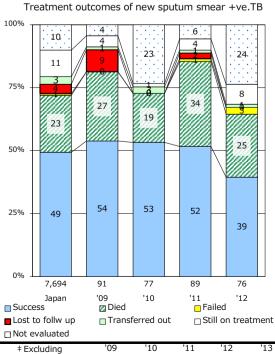


Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB





unknown Tx(%)

2.4

1.4

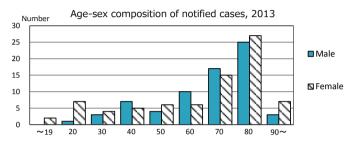
0.8

2.6

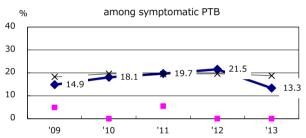
TB statistics in 2013 (Population in Iwate		1,294,535)	
Among newly registered :		(Japan)	1
Foreign borns	5	3.4% (5.0%)	_
TB cases with homeless history	2	1.3% (1.6%)	
Male aged 35-59, without job and receiveing public assistance	2	14.3% (10.8%)	

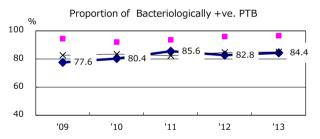
3

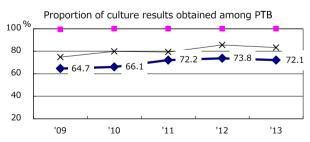
Trends	'09	'10	'11	'12	'13
Notified cases	151	162	117	166	149
Rate per 100,000 population	11.3	12.2	8.9	12.7	11.5
Sputum smear +ve. pul.cases	62	51	44	61	64
Rate per 100,000 population	4.6	3.8	3.3	4.7	4.9
Latent Tuberculosis Infection	43	70	110	134	81
Rate per 100,000 population	3.2	5.3	8.4	10.3	6.3

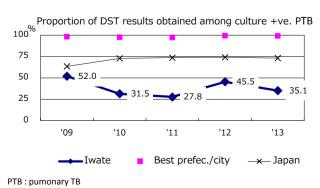


Proportion of cases with total diagnosis delay(> 3 mths)



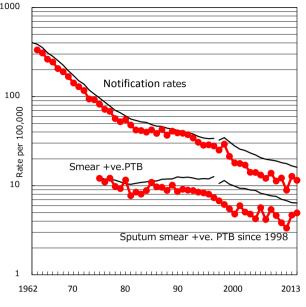




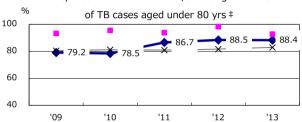


† Excluding '13 '12 unknown delay(%) 17.8 7.8 15.3 27.0 46.4

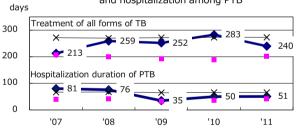
Trends of TB notification rates, all forms and smear +ve.PTB



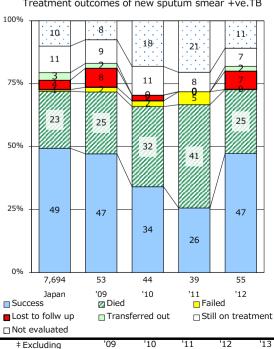
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



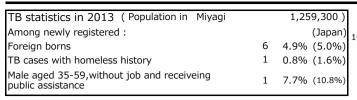
unknown Tx(%)

2.0

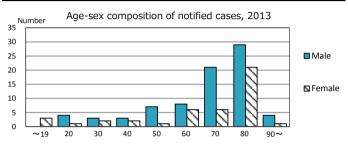
3.7

6.3

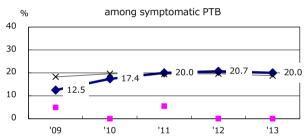
5.5

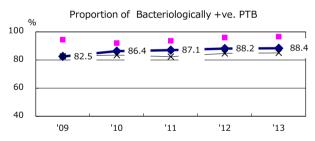


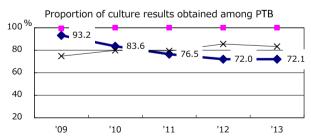
Trends	'09	'10	'11	'12	'13
Notified cases	125	140	110	120	122
Rate per 100,000 population	9.6	10.8	8.6	9.5	9.7
Sputum smear +ve. pul.cases	48	54	35	48	46
Rate per 100,000 population	3.7	4.1	2.7	3.8	3.7
Latent Tuberculosis Infection	26	24	66	88	80
Rate per 100,000 population	2.0	1.8	5.2	6.9	6.4

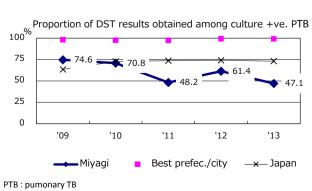


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

59.0

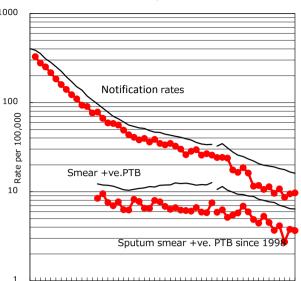
56.1

52.8

56.8

unknown delay(%)

Excluding '09 '10 '11 '12 '13 unknown Tx(%) 0.0 2.3 10.6 7.2 3.0



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

Proportion of TX with HRZ-E/S among all forms

80

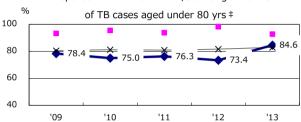
90

2000

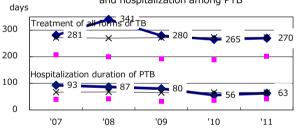
2013

70

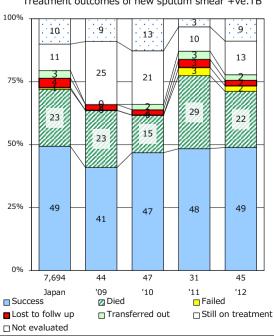
1962



Median duration of treatment of all forms and hospitalization among PTB

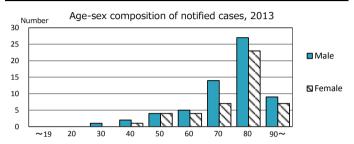


Treatment outcomes of new sputum smear +ve.TB

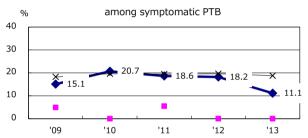


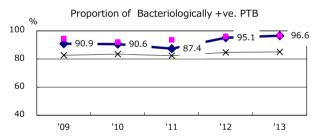
TB statistics in 2013 (Population in Akita		1,050,244)
Among newly registered :		(Japan) 0.0% (5.0%)
Foreign borns	0	0.0% (5.0%)
TB cases with homeless history	0	0.0% (1.6%)
Male aged 35-59, without job and receiveing public assistance	0	0.0% (10.8%)

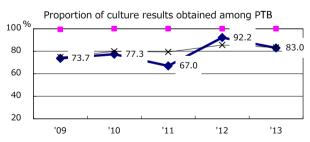
Trends	'09	'10	'11	'12	'13
Notified cases	125	156	127	137	108
Rate per 100,000 population	11.4	14.4	11.8	12.9	10.3
Sputum smear +ve. pul.cases	56	76	46	57	49
Rate per 100,000 population	5.1	7.0	4.3	5.4	4.7
Latent Tuberculosis Infection	29	32	112	72	67
Rate per 100,000 population	2.6	2.9	10.4	6.8	6.4

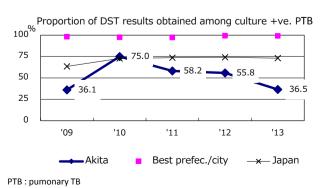


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '11 '12 '13

35.8

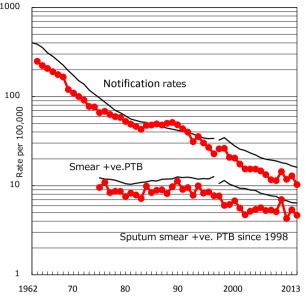
45.7

49.3

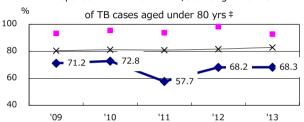
32.1

unknown delay(%)

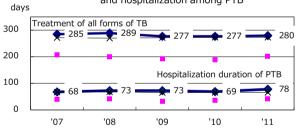
Trends of TB notification rates, all forms and smear +ve.PTB



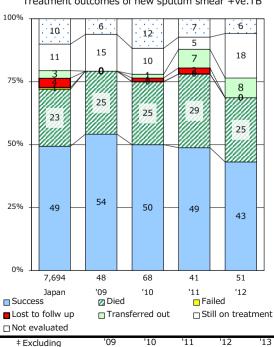
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

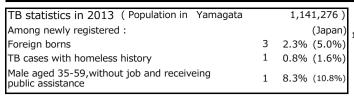
4.3

4.7

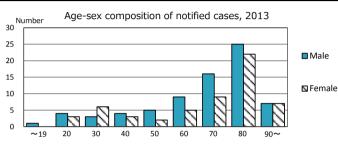
12.3

0.0

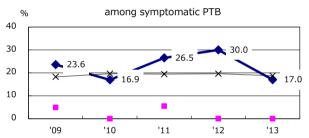
'13

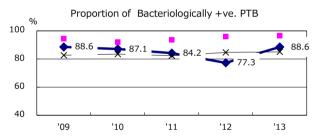


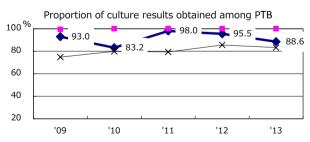
Trends	'09	'10	'11	'12	'13
Notified cases	145	131	131	115	131
Rate per 100,000 population	12.3	11.2	11.3	10.0	11.5
Sputum smear +ve. pul.cases	60	52	48	34	53
Rate per 100,000 population	5.1	4.4	4.1	3.0	4.6
Latent Tuberculosis Infection	36	47	157	80	77
Rate per 100,000 population	3.1	4.0	13.5	6.9	6.7

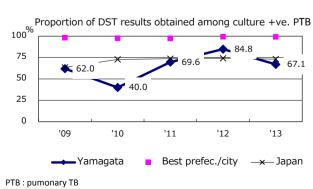


Proportion of cases with total diagnosis delay(> 3 mths)

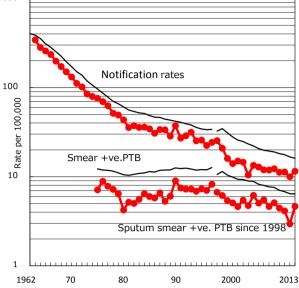




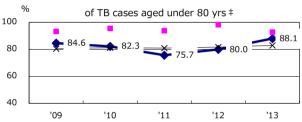




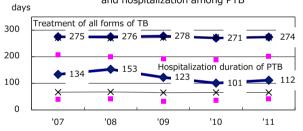
† Excludina '13 unknown delay(%) 15.3 25.3 25.8 6.3 37.3



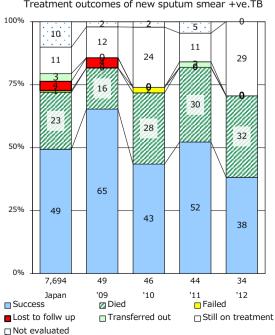
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



‡ Excluding

unknown Tx(%)

1.3

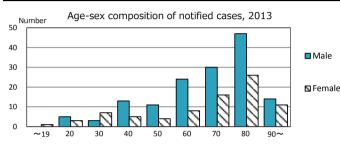
8.8

2.8

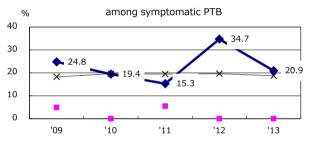
1.6

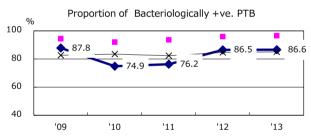
TB statistics in 2013 (Population in Fukushima		1,946,202)
Among newly registered :		(Japan) 2.6% (5.0%)
Foreign borns	6	2.6% (5.0%)
TB cases with homeless history	0	0.0% (1.6%)
Male aged 35-59,without job and receiveing public assistance	1	3.7% (10.8%)

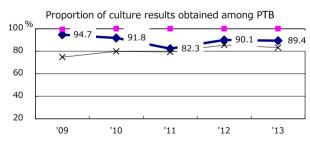
Trends	'09	'10	'11	'12	'13
Notified cases	236	247	228	194	228
Rate per 100,000 population	11.6	12.2	11.5	9.9	11.7
Sputum smear +ve. pul.cases	95	98	77	73	109
Rate per 100,000 population	4.7	4.8	3.9	3.7	5.6
Latent Tuberculosis Infection	40	45	108	77	78
Rate per 100,000 population	2.0	2.2	5.4	3.9	4.0

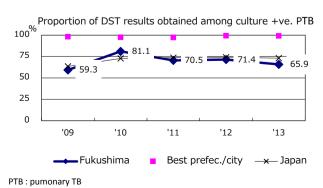


Proportion of cases with total diagnosis delay(> 3 mths)

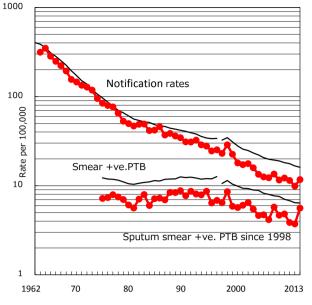




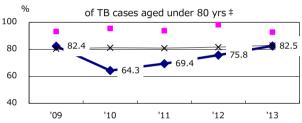




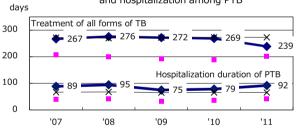
† Excluding '13 unknown delay(%) 28.3 34.5 47.8 32.1 38.6



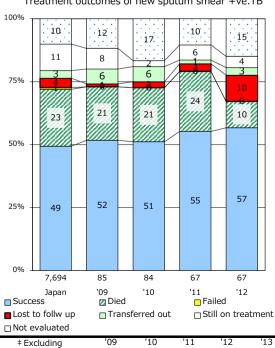
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

2.4

1.3

2.9

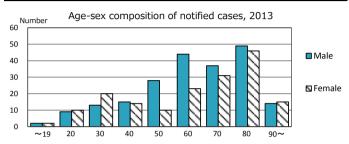
0.8

'13

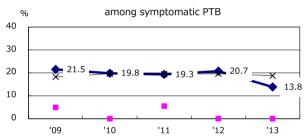
TB statistics in 2013 (Population in Ibaraki 2,931,302) Among newly registered: (Japan) 7.9% (5.0%) Foreign borns 30 TB cases with homeless history 0.3% (1.6%) Male aged 35-59, without job and receiveing 2 3.6% (10.8%) public assistance

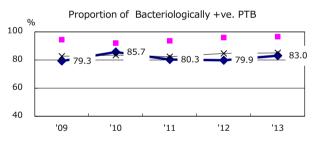
8

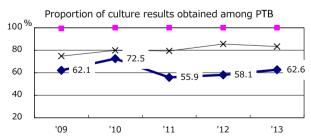
Trends	'09	'10	'11	'12	'13
Notified cases	446	410	431	401	382
Rate per 100,000 population	15.1	13.8	14.6	13.6	13.0
Sputum smear +ve. pul.cases	145	155	154	154	139
Rate per 100,000 population	4.9	5.2	5.2	5.2	4.7
Latent Tuberculosis Infection	90	201	267	207	119
Rate per 100,000 population	3.0	6.8	9.0	7.0	4.1

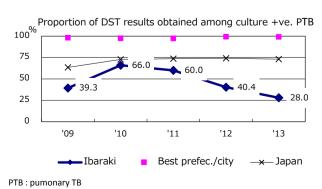


Proportion of cases with total diagnosis delay(> 3 mths)









† Excludina '13

62.6

73.5

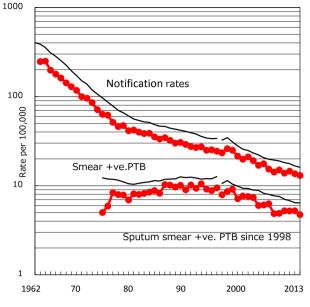
62.4

55.7

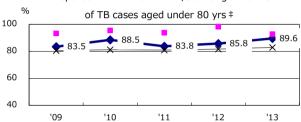
49.4

unknown delay(%)

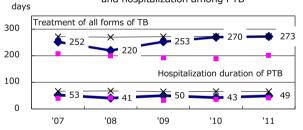
Trends of TB notification rates, all forms and smear +ve.PTB



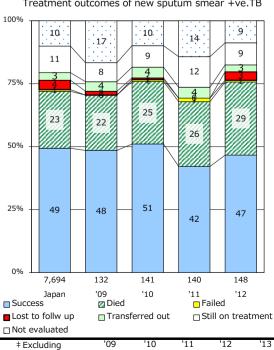
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

1.8

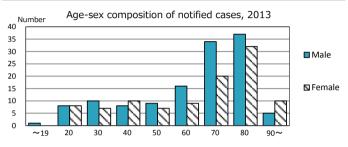
0.9

3.8

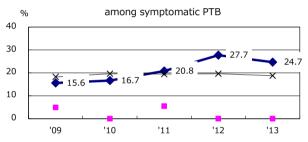
2.1

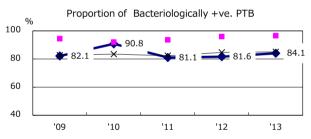
TB statistics in 2013 (Population in Tochigi		1,985,860)	
Among newly registered :		(Japan) 9.5% (5.0%)	1
Foreign borns	22	9.5% (5.0%)	_
TB cases with homeless history	0	0.0% (1.6%)	
Male aged 35-59, without job and receiveing public assistance	0	0.0% (10.8%)	

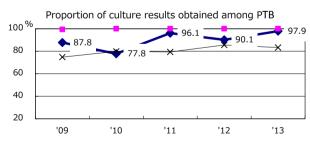
Trends	'09	'10	'11	'12	'13
Notified cases	261	256	260	266	231
Rate per 100,000 population	13.0	12.8	13.0	13.4	11.6
Sputum smear +ve. pul.cases	87	103	101	106	86
Rate per 100,000 population	4.3	5.1	5.0	5.3	4.3
Latent Tuberculosis Infection	18	36	62	53	73
Rate per 100,000 population	0.9	1.8	3.1	2.7	3.7

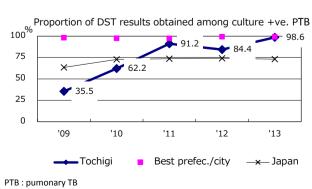


Proportion of cases with total diagnosis delay(> 3 mths)

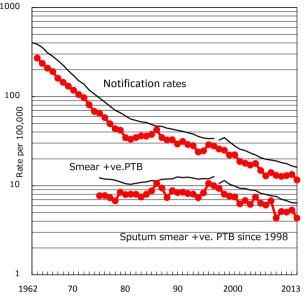




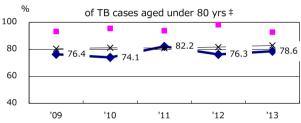




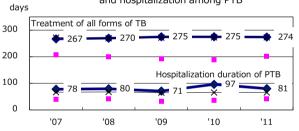
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 50.3 16.9 0.0 11.9 2.5



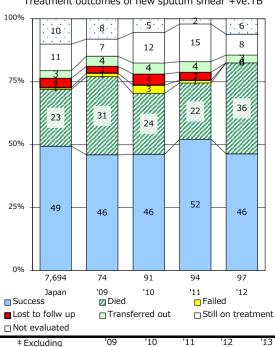
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

4.2

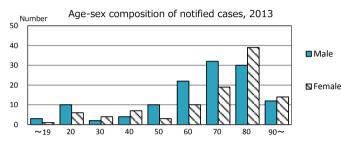
4.2

1.2

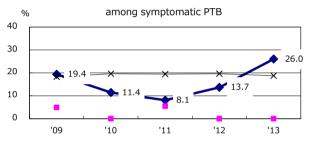
1.7

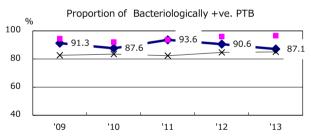
TB statistics in 2013 (Population in Gunma		1,983,581)
Among newly registered :		(Japan) 7.0% (5.0%)
Foreign borns	16	7.0% (5.0%)
TB cases with homeless history		2.2% (1.6%)
Male aged 35-59, without job and receiveing public assistance	2	12.5% (10.8%)

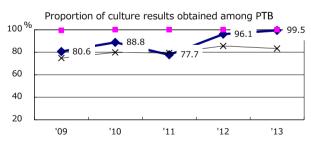
Trends	'09	'10	'11	'12	'13
Notified cases	204	220	224	232	228
Rate per 100,000 population	10.2	11.0	11.2	11.6	11.5
Sputum smear +ve. pul.cases	85	95	97	97	82
Rate per 100,000 population	4.2	4.7	4.8	4.9	4.1
Latent Tuberculosis Infection	19	20	42	56	56
Rate per 100,000 population	0.9	1.0	2.1	2.8	2.8

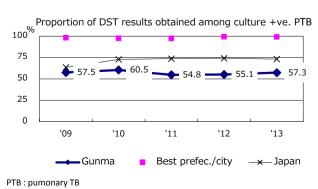


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

22.7

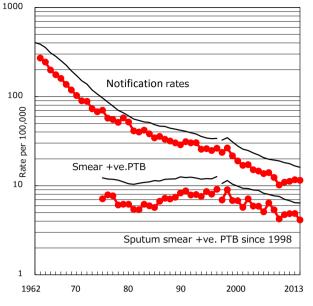
4.8

8.2

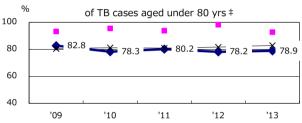
25.2

unknown delay(%)

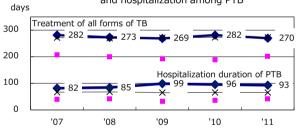
Trends of TB notification rates, all forms and smear +ve.PTB



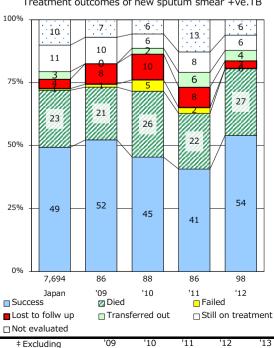
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



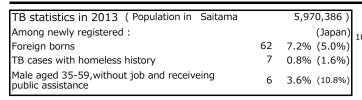
unknown Tx(%)

1.6

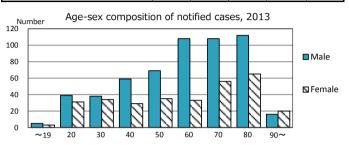
2.3

1.6

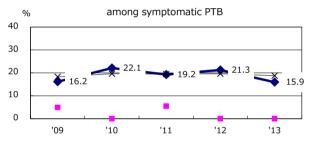
4.3

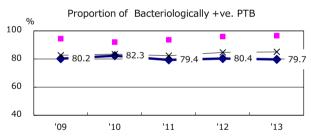


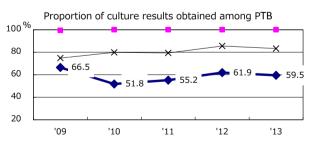
Trends	'09	'10	'11	'12	'13
Notified cases	987	929	935	902	860
Rate per 100,000 population	16.7	15.6	15.7	15.1	14.4
Sputum smear +ve. pul.cases	407	366	354	369	342
Rate per 100,000 population	6.9	6.1	5.9	6.2	5.7
Latent Tuberculosis Infection	207	223	548	436	376
Rate per 100,000 population	3.5	3.7	9.2	7.3	6.3

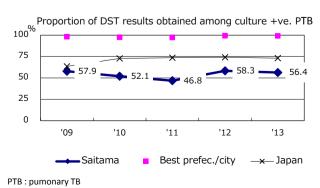


Proportion of cases with total diagnosis delay(> 3 mths)

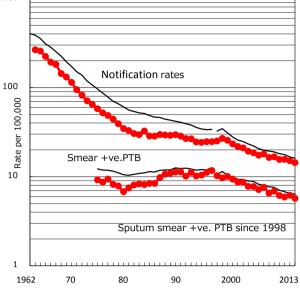




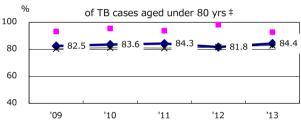




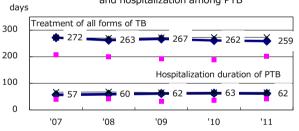
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 46.1 50.2 44.9 49.6 54.4



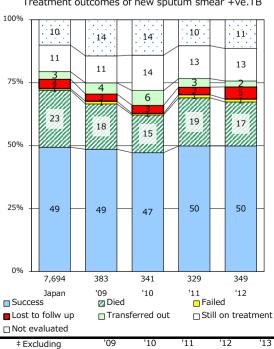
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

4.3

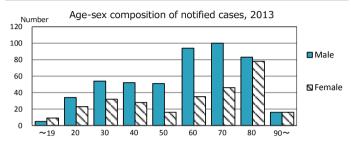
5.6

3.2

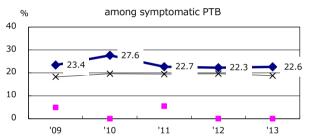
2.4

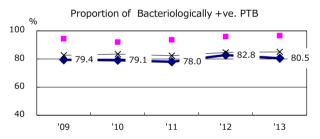
TB statistics in 2013 (Population in Chiba 5,228,268) Among newly registered : (Japan) Foreign borns 46 6.0% (5.0%) TB cases with homeless history 13 1.7% (1.6%) Male aged 35-59,without job and receiveing public assistance 6 3.8% (10.8%)

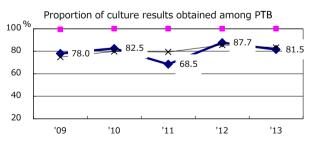
Trends	'09	'10	'11	'12	'13
Notified cases	898	892	857	738	772
Rate per 100,000 population	17.3	17.0	16.3	14.1	14.8
Sputum smear +ve. pul.cases	352	334	323	255	279
Rate per 100,000 population	6.8	6.4	6.2	4.9	5.3
Latent Tuberculosis Infection	238	299	452	404	277
Rate per 100,000 population	4.6	5.7	8.6	7.7	5.3

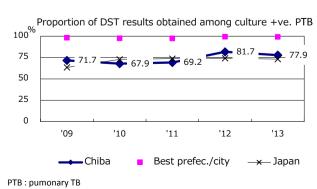


Proportion of cases with total diagnosis delay(> 3 mths)



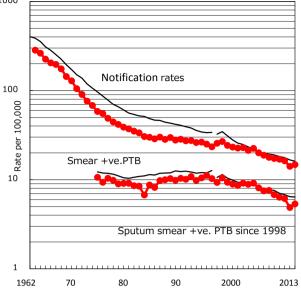




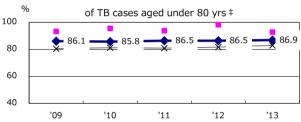


† Excluding '09 '10 '11 '12 '13 unknown delay(%) 59.7 53.1 34.6 30.5 35.3

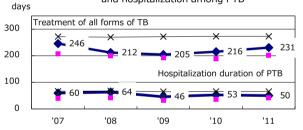
Trends of TB notification rates, all forms and smear +ve.PTB



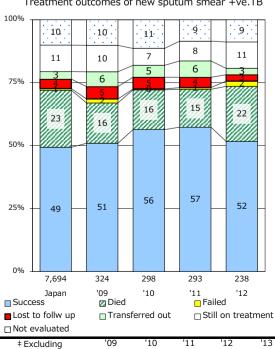
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



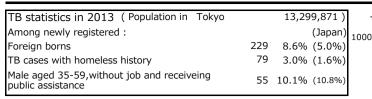
unknown Tx(%)

1.4

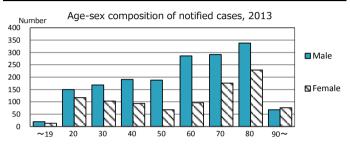
2.6

1.5

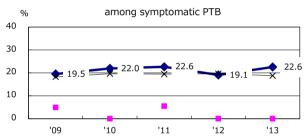
1.5

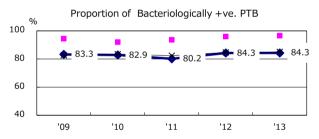


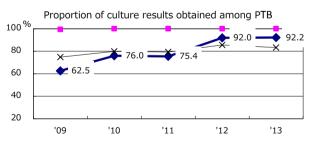
Trends	'09	'10	'11	'12	'13
Notified cases	3,219	3,045	3,022	2,874	2,671
Rate per 100,000 population	25.0	23.1	22.9	21.7	20.1
Sputum smear +ve. pul.cases	1,270	1,099	1,090	1,076	1,006
Rate per 100,000 population	9.9	8.3	8.3	8.1	7.6
Latent Tuberculosis Infection	701	824	1,522	1,164	987
Rate per 100,000 population	5.4	6.3	11.5	8.8	7.4

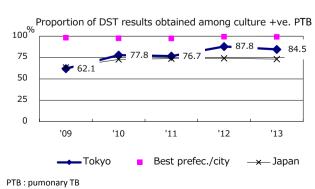


Proportion of cases with total diagnosis delay(> 3 mths)

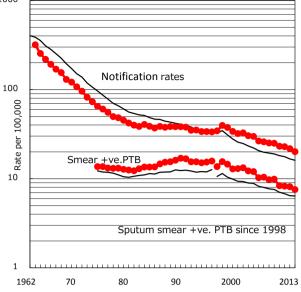




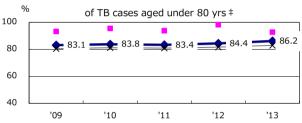




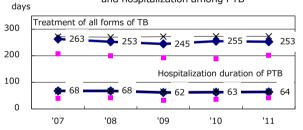
'13 † Excluding 12 unknown delay(%) 64.1 43.3 45.2 38.7 38.5



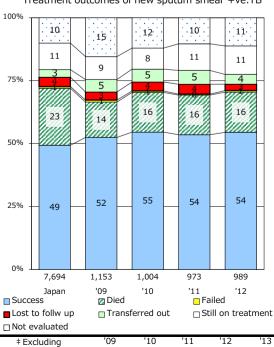
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

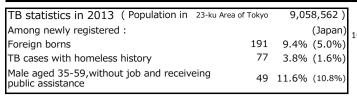
15.9

4.4

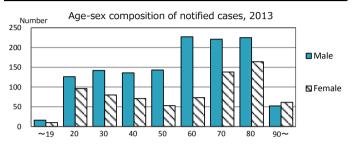
4.3

3.6

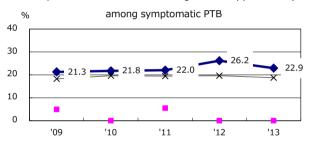
'13

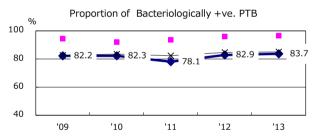


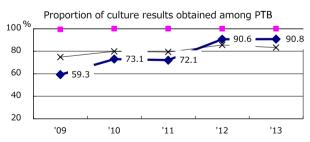
Trends	'09	'10	'11	'12	'13
Notified cases	2,468	2,330	2,295	2,177	2,034
Rate per 100,000 population	28.0	26.0	25.6	24.3	22.5
Sputum smear +ve. pul.cases	992	849	803	829	791
Rate per 100,000 population	11.3	9.5	9.0	9.3	8.7
Latent Tuberculosis Infection	527	636	1,115	868	666
Rate per 100,000 population	6.0	55.1	12.4	9.7	7.4

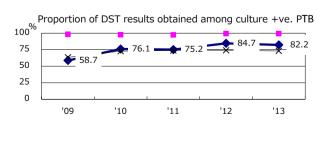


Proportion of cases with total diagnosis delay(> 3 mths)







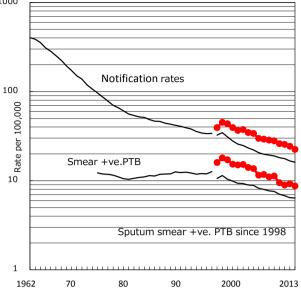


→ 23-ku Area of Tokyo Best prefec./city

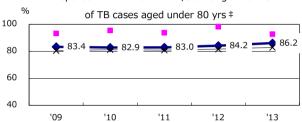
PTB: pumonary TB

† Excluding '09 '10 '11 '12 '13 unknown delay(%) 64.8 48.5 51.8 45.1 43.7

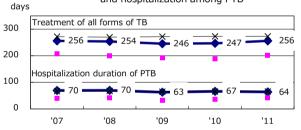
Trends of TB notification rates, all forms and smear +ve.PTB



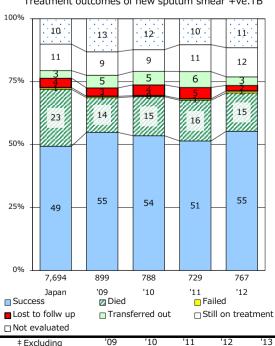
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB

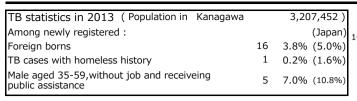


unknown Tx(%)

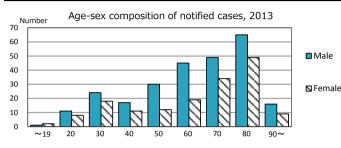
17.2

4.4

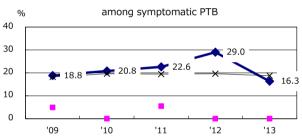
3.9

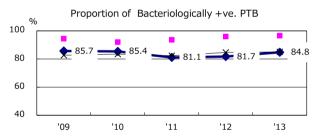


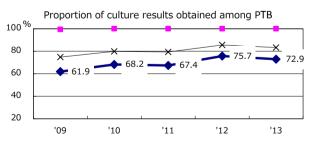
Trends	'09	'10	'11	'12	'13
Notified cases	584	431	460	423	420
Rate per 100,000 population	15.1	13.4	14.3	13.2	13.1
Sputum smear +ve. pul.cases	214	165	171	160	172
Rate per 100,000 population	5.5	5.1	5.3	5.0	5.4
Latent Tuberculosis Infection	56	109	207	232	161
Rate per 100,000 population	1.5	3.4	6.4	7.2	5.0

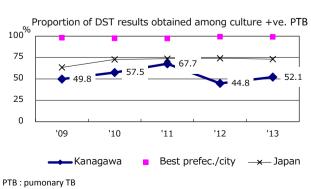


Proportion of cases with total diagnosis delay(> 3 mths)



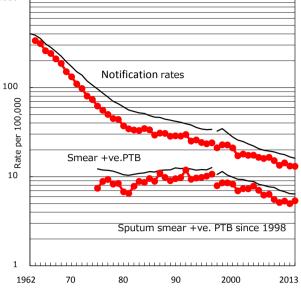




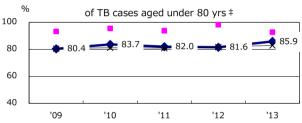


†Excluding '09 '10 '11 '12 '13 unknown delay(%) 62.6 69.4 64.4 71.7 60.9

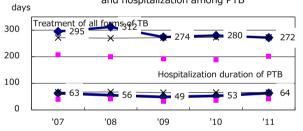
Trends of TB notification rates, all forms and smear +ve.PTB



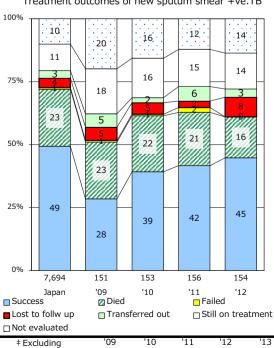
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



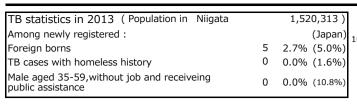
unknown Tx(%)

4.0

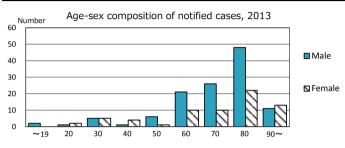
1.6

2.6

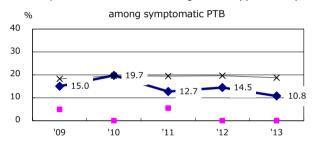
0.6

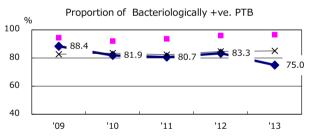


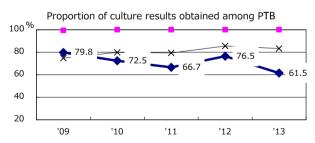
Trends	'09	'10	'11	'12	'13
Notified cases	173	198	196	184	188
Rate per 100,000 population	11.0	12.7	12.6	12.0	12.4
Sputum smear +ve. pul.cases	59	57	74	56	61
Rate per 100,000 population	3.7	3.6	4.8	3.6	4.0
Latent Tuberculosis Infection	11	42	57	58	71
Rate per 100,000 population	0.7	2.7	3.7	3.8	4.7

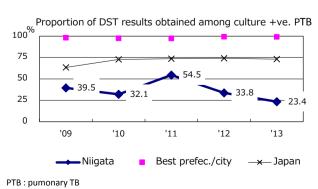


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

45.7

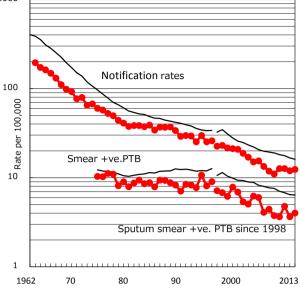
37.3

43.5

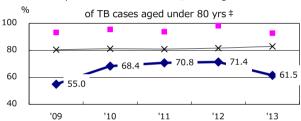
20.8

unknown delay(%)

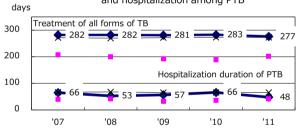
Trends of TB notification rates, all forms and smear +ve.PTB



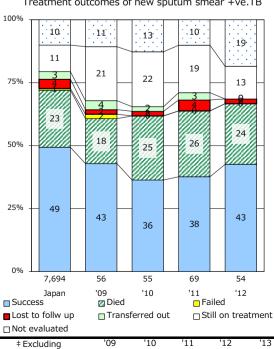
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



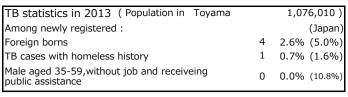
unknown Tx(%)

2.0

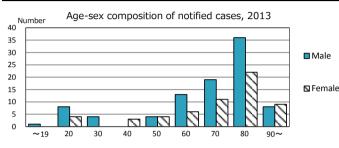
4.2

3.0

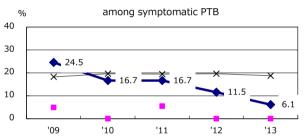
1.1

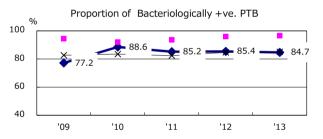


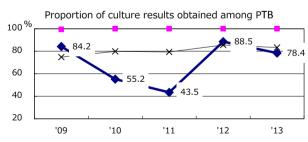
Trends	'09	'10	'11	'12	'13
Notified cases	160	144	158	140	152
Rate per 100,000 population	14.6	13.2	14.5	12.9	14.1
Sputum smear +ve. pul.cases	57	58	49	49	57
Rate per 100,000 population	5.2	5.3	4.5	4.5	5.3
Latent Tuberculosis Infection	21	33	81	66	57
Rate per 100,000 population	1.9	3.0	7.4	6.1	5.3

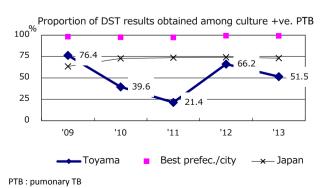


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

78.3

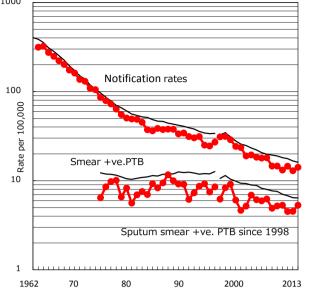
62.3

40.2

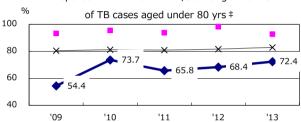
43.0

unknown delay(%)

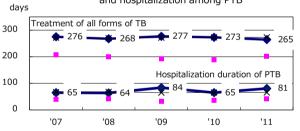
Trends of TB notification rates, all forms and smear +ve.PTB



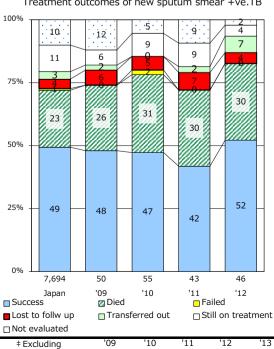
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



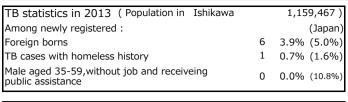
unknown Tx(%)

0.0

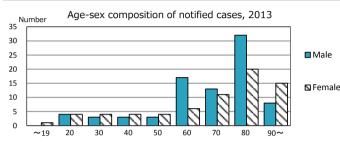
1.3

3.8

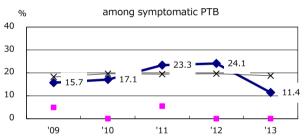
3.8

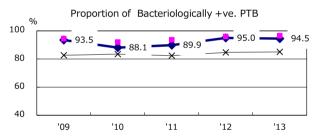


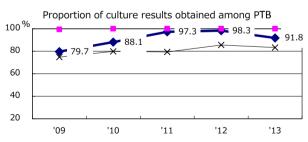
Trends	'09	'10	'11	'12	'13
Notified cases	173	192	190	161	152
Rate per 100,000 population	14.9	16.4	16.3	13.8	13.1
Sputum smear +ve. pul.cases	76	67	76	65	57
Rate per 100,000 population	6.5	5.7	6.5	5.6	4.9
Latent Tuberculosis Infection	24	20	82	35	44
Rate per 100,000 population	2.1	1.7	7.0	3.0	3.8

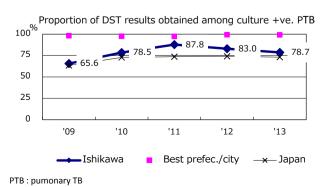


Proportion of cases with total diagnosis delay(> 3 mths)

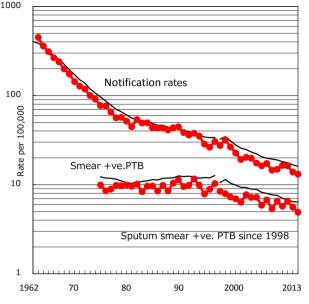




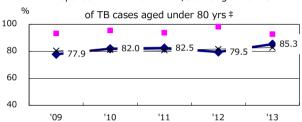




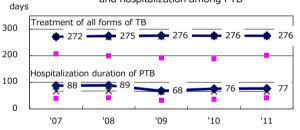
† Excluding '09 '10 '11 '12 '13 unknown delay(%) 23.3 28.7 10.0 8.8 11.2



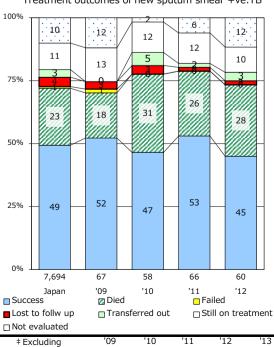
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

1.0

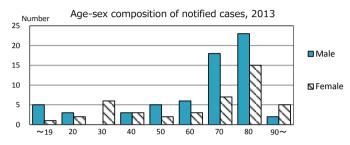
2.0

2.8

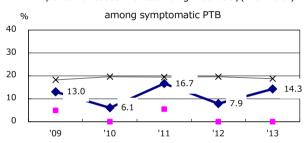
1.1

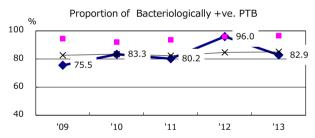
TB statistics in 2013 (Population in Fukui		794,626)	
Among newly registered :		(Japan)	1
Foreign borns	6	5.5% (5.0%)	1
TB cases with homeless history	0	0.0% (1.6%)	
Male aged 35-59, without job and receiveing public assistance	1	12.5% (10.8%)	

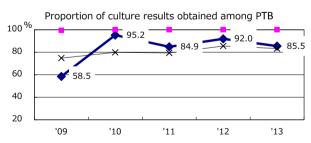
Trends	'09	'10	'11	'12	'13
Notified cases	126	115	124	99	109
Rate per 100,000 population	15.6	14.3	15.4	12.4	13.7
Sputum smear +ve. pul.cases	40	28	40	40	20
Rate per 100,000 population	5.0	3.5	5.0	5.0	2.5
Latent Tuberculosis Infection	23	18	48	64	45
Rate per 100,000 population	2.8	2.2	6.0	8.0	5.7

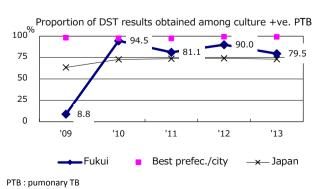


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

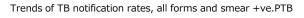
55.6

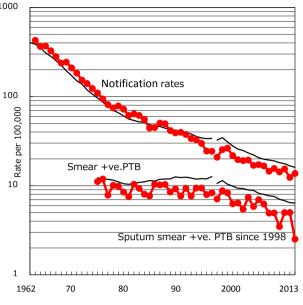
30.9

56.3

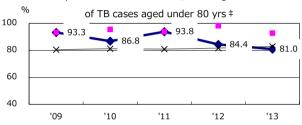
37.0

unknown delay(%)

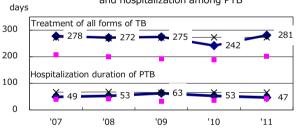




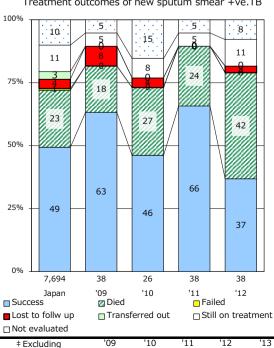
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



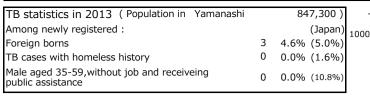
unknown Tx(%)

0.0

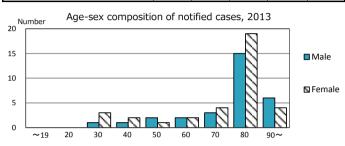
3.8

1.2

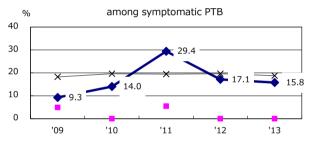
0.0

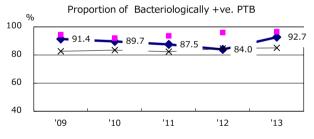


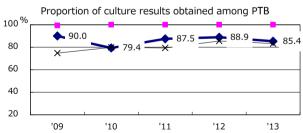
Trends	'09	'10	'11	'12	'13
Notified cases	95	130	97	100	65
Rate per 100,000 population	11.0	15.1	11.3	11.7	7.7
Sputum smear +ve. pul.cases	43	55	41	51	21
Rate per 100,000 population	5.0	6.4	4.8	6.0	2.5
Latent Tuberculosis Infection	3	23	42	46	26
Rate per 100,000 population	0.3	2.7	4.9	5.4	3.1

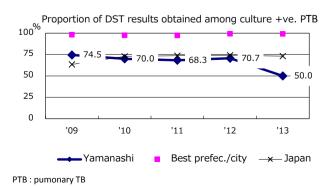


Proportion of cases with total diagnosis delay(> 3 mths)

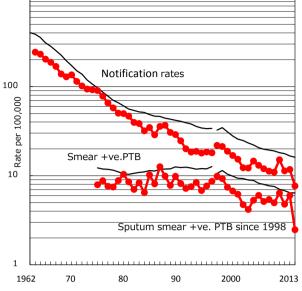




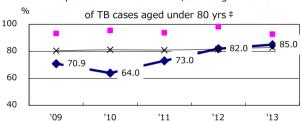




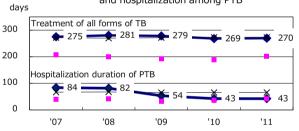
† Excluding '09 '10 '11 '12 '13 unknown delay(%) 5.3 29.6 34.6 40.7 42.4



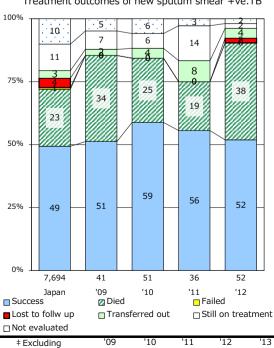
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



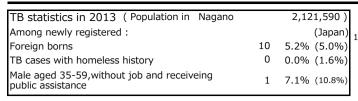
unknown Tx(%)

0.0

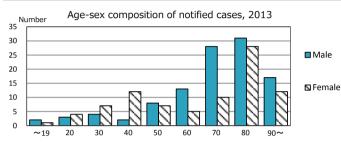
1.3

1.6

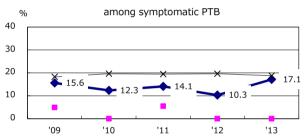
3.2

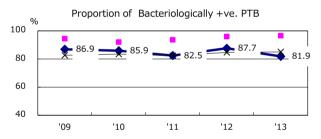


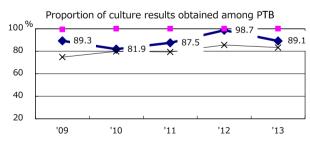
Trends	'09	'10	'11	'12	'13
Notified cases	243	196	217	203	194
Rate per 100,000 population	11.3	9.1	10.1	9.5	9.1
Sputum smear +ve. pul.cases	90	83	92	92	73
Rate per 100,000 population	4.2	3.9	4.3	4.3	3.4
Latent Tuberculosis Infection	63	72	174	131	132
Rate per 100,000 population	2.9	3.3	8.1	6.1	6.2

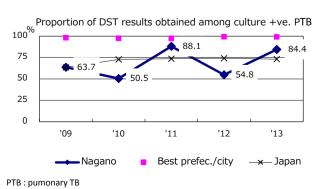


Proportion of cases with total diagnosis delay(> 3 mths)



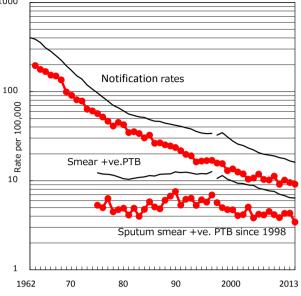




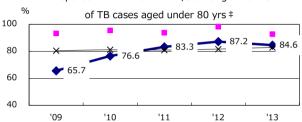


†Excluding '09 '10 '11 '12 '13 unknown delay(%) 42.1 40.2 45.8 15.1 33.3

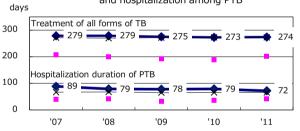
Trends of TB notification rates, all forms and smear +ve.PTB



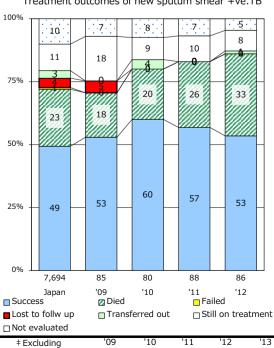
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



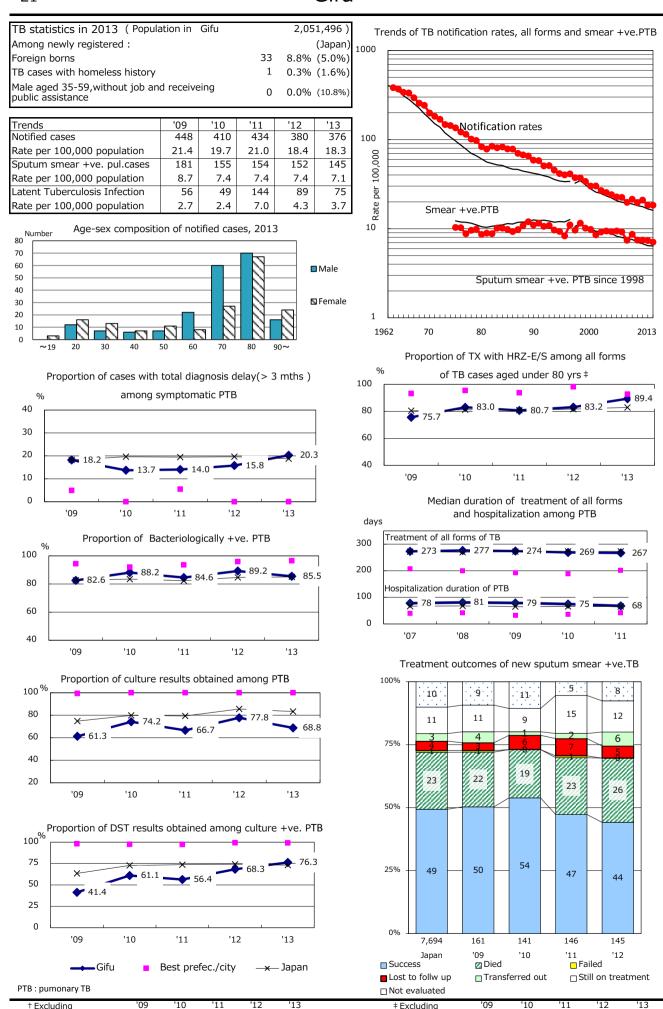
unknown Tx(%)

2.1

0.9

1.6

1.1



12

28.5

unknown Tx(%)

2.2

0.0

0.8

1.4

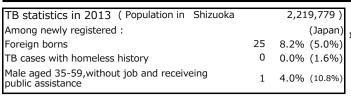
0.5

22.3

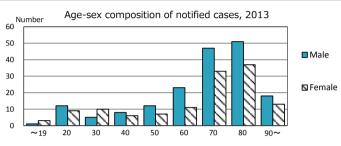
unknown delay(%)

21.6

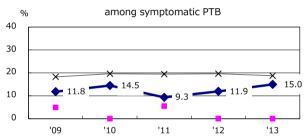
20.8

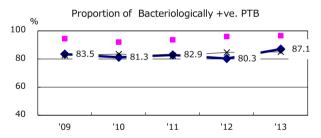


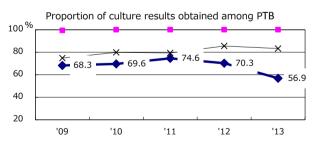
Trends	'09	'10	'11	'12	'13
Notified cases	324	361	314	318	306
Rate per 100,000 population	14.3	16.2	14.0	14.4	13.8
Sputum smear +ve. pul.cases	134	139	135	115	131
Rate per 100,000 population	5.9	6.2	6.0	5.2	5.9
Latent Tuberculosis Infection	31	47	57	80	74
Rate per 100,000 population	1.4	2.1	2.5	3.6	3.3

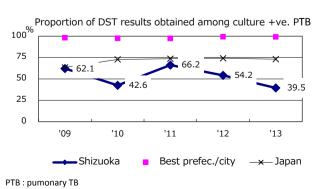


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

11.5

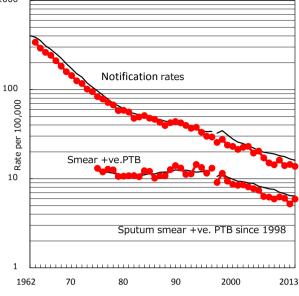
25.0

40.9

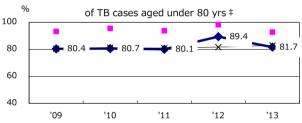
46.0

unknown delay(%)

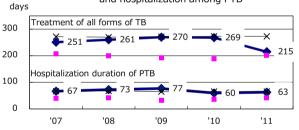




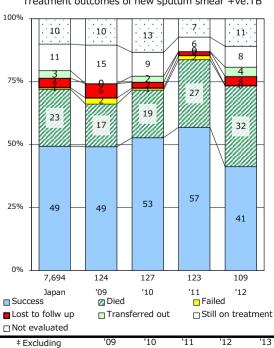
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

8.5

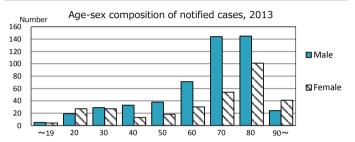
4.9

1.7

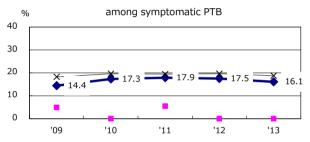
6.3

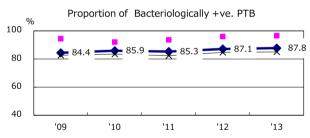
TB statistics in 2013 (Population in Aichi 5,171,494) Among newly registered : (Japan) Foreign borns 73 8.9% (5.0%) TB cases with homeless history 5 0.6% (1.6%) Male aged 35-59,without job and receiveing public assistance 2 2.0% (10.8%)

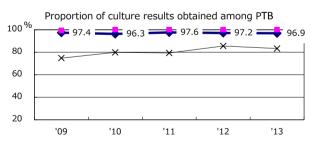
Trends	'09	'10	'11	'12	'13
Notified cases	957	952	889	844	823
Rate per 100,000 population	18.5	18.5	17.3	16.4	15.9
Sputum smear +ve. pul.cases	354	350	366	348	347
Rate per 100,000 population	6.9	6.8	7.1	6.7	6.7
Latent Tuberculosis Infection	219	191	400	285	286
Rate per 100,000 population	4.2	3.7	7.8	5.5	5.5

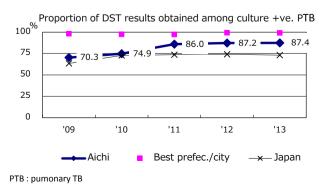


Proportion of cases with total diagnosis delay(> 3 mths)

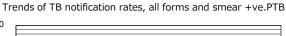


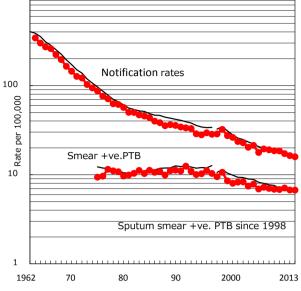




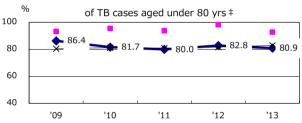


† Excluding '09 '10 '11 '12 '13 unknown delay(%) 21.0 18.2 30.6 42.0 36.4

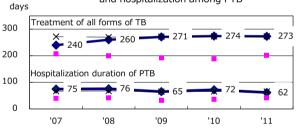




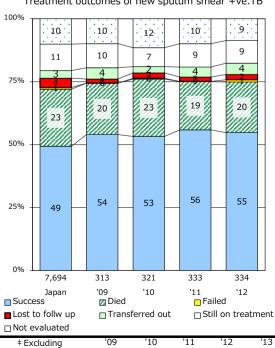
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

2.2

2.2

2.5

1.6

unknown delay(%)

26.7

33.1

21.2

19.1

38.2

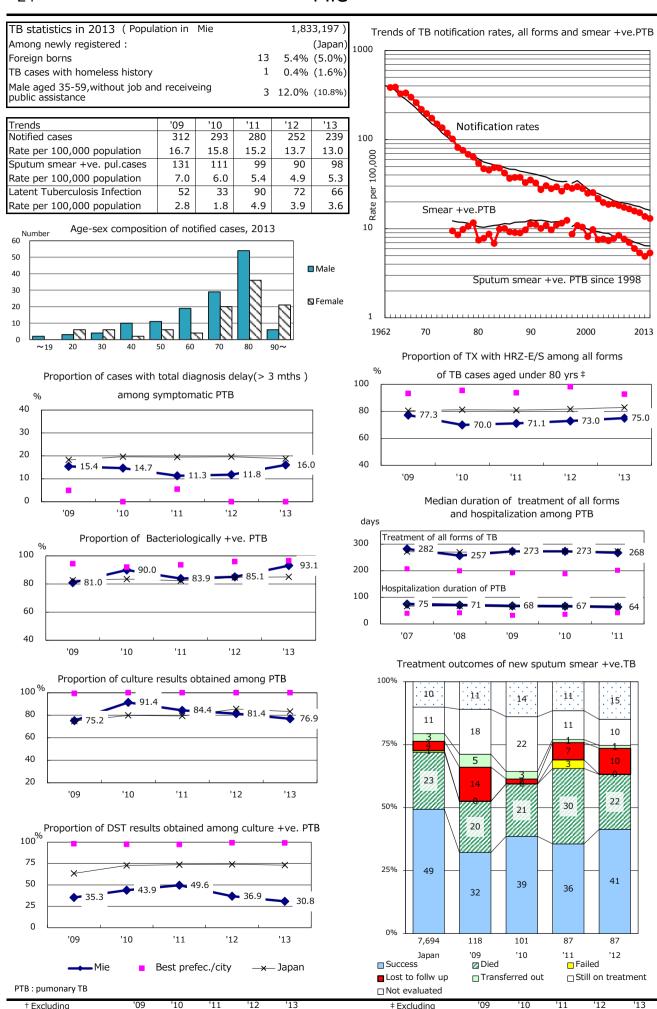
unknown Tx(%)

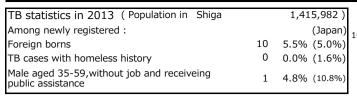
1.5

1.8

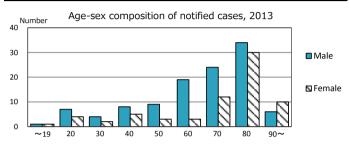
2.9

3.3

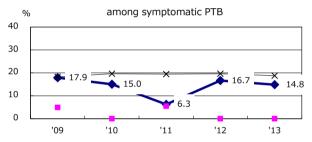


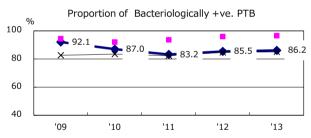


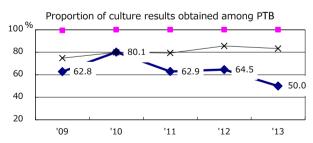
Trends	'09	'10	'11	'12	'13
Notified cases	220	205	244	170	182
Rate per 100,000 population	15.7	14.5	17.3	12.0	12.9
Sputum smear +ve. pul.cases	105	80	94	58	74
Rate per 100,000 population	7.5	5.7	6.7	4.1	5.2
Latent Tuberculosis Infection	32	33	92	76	91
Rate per 100,000 population	2.3	2.3	6.5	5.4	6.4

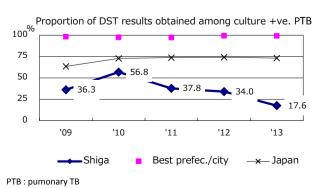


Proportion of cases with total diagnosis delay(> 3 mths)

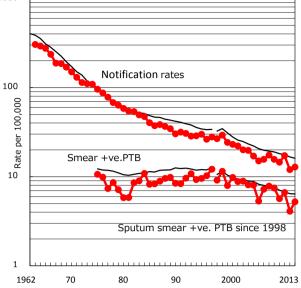




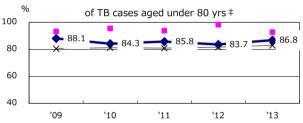




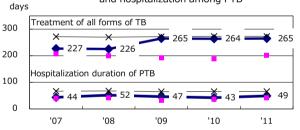
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 45.1 8.3 39.6 61.0 73.8



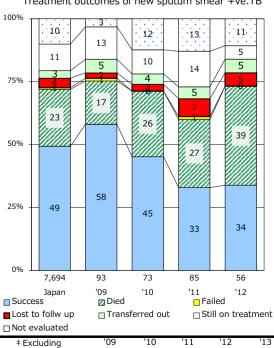
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



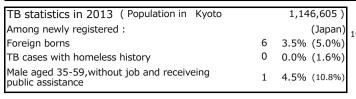
unknown Tx(%)

1.4

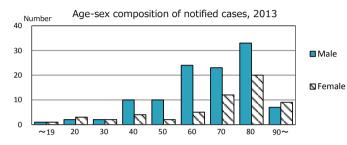
3.8

2.0

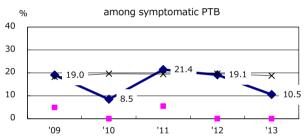
0.0

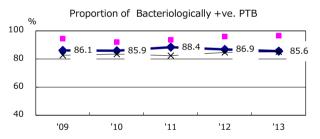


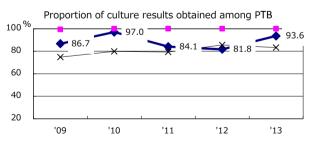
Trends	'09	'10	'11	'12	'13
Notified cases	225	197	190	192	170
Rate per 100,000 population	19.5	17.0	16.4	16.7	14.8
Sputum smear +ve. pul.cases	92	71	72	77	64
Rate per 100,000 population	8.0	6.1	6.2	6.7	5.6
Latent Tuberculosis Infection	40	28	62	103	70
Rate per 100,000 population	3.5	2.4	5.4	8.9	6.1

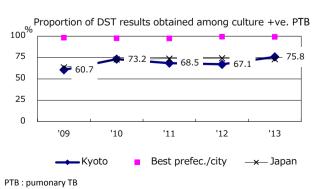


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

47.2

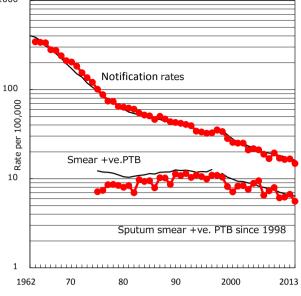
35.8

24.0

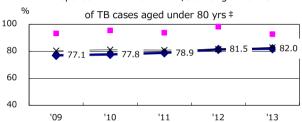
13.9

unknown delay(%)

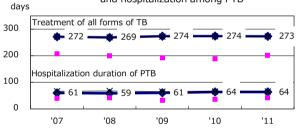
Trends of TB notification rates, all forms and smear +ve.PTB



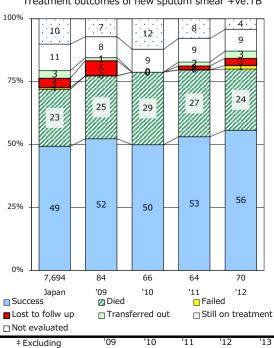
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

2.0

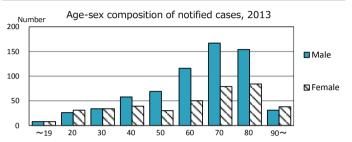
3.1

2.7

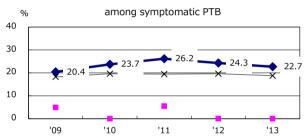
0.0

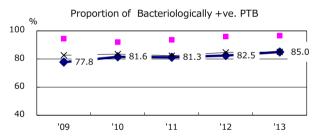
TB statistics in 2013 (Population in Osaka		5,324,421)
Among newly registered :		(Japan) 2.7% (5.0%)
Foreign borns	29	2.7% (5.0%)
TB cases with homeless history		0.1% (1.6%)
Male aged 35-59,without job and receiveing public assistance	11	6.8% (10.8%)

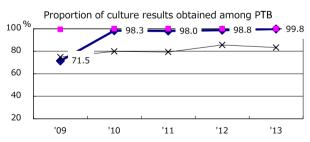
Trends	'09	'10	'11	'12	'13
Notified cases	1,255	1,143	1,170	1,023	1,056
Rate per 100,000 population	23.7	21.3	21.9	19.2	19.8
Sputum smear +ve. pul.cases	508	477	491	413	438
Rate per 100,000 population	9.6	8.9	9.2	7.7	8.2
Latent Tuberculosis Infection	222	180	394	373	373
Rate per 100,000 population	4.2	3.4	7.4	7.0	7.0

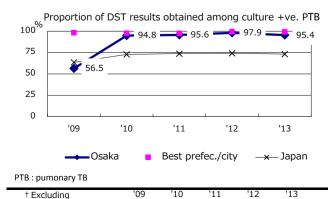


Proportion of cases with total diagnosis delay(> 3 mths)









17.1

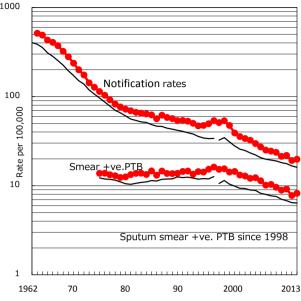
26.6

6.9

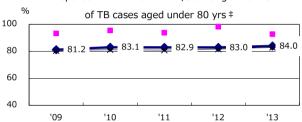
33.0

unknown delay(%)

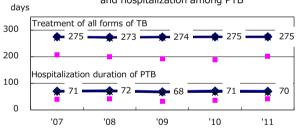
Trends of TB notification rates, all forms and smear +ve.PTB



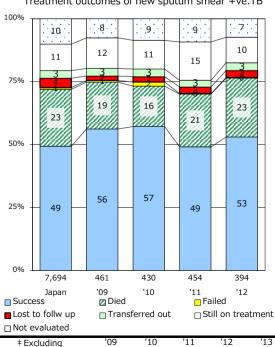
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

4.8

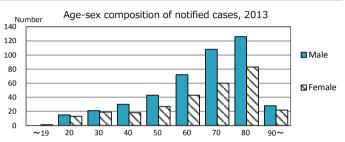
1.2

0.9

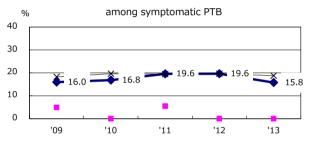
1.1

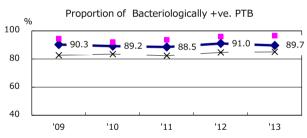
TB statistics in 2013 (Population in Hyogo		4,017,783)
Among newly registered:		(Japan)
Foreign borns	10	1.4% (5.0%)
TB cases with homeless history	4	0.5% (1.6%)
Male aged 35-59, without job and receiveing public assistance	4	4.3% (10.8%)

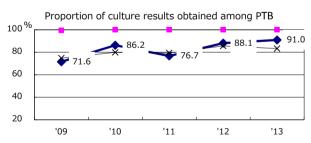
Trends	'09	'10	'11	'12	'13
Notified cases	823	787	760	720	729
Rate per 100,000 population	20.3	19.5	18.8	17.9	18.1
Sputum smear +ve. pul.cases	363	335	314	304	308
Rate per 100,000 population	9.0	8.3	7.8	7.5	7.7
Latent Tuberculosis Infection	101	184	299	270	197
Rate per 100,000 population	2.5	4.5	7.4	6.7	4.9

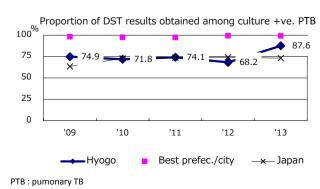


Proportion of cases with total diagnosis delay(> 3 mths)



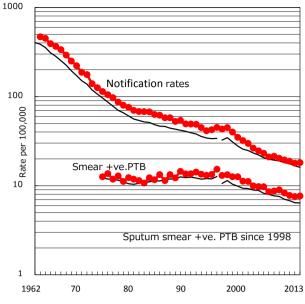




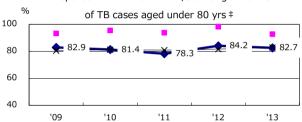


† Excluding '09 '10 '11 '12 '13 unknown delay(%) 38.5 38.1 51.7 46.8 9.2

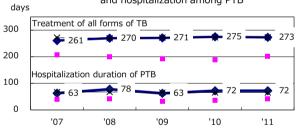
Trends of TB notification rates, all forms and smear +ve.PTB



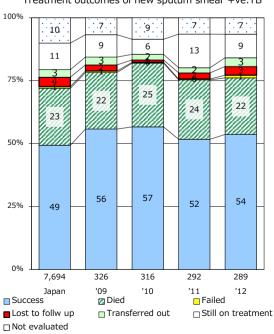
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



3.4

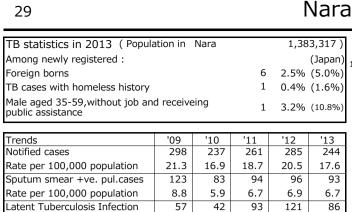
3.8

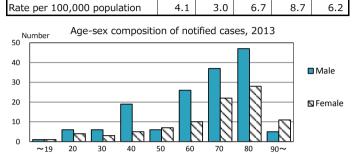
1.8

0.6

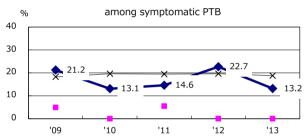
‡ Excluding

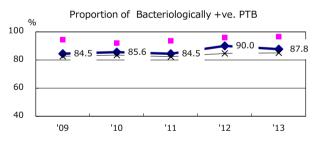
unknown Tx(%)

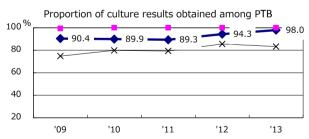


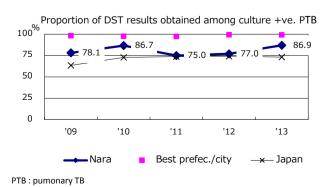


Proportion of cases with total diagnosis delay(> 3 mths)



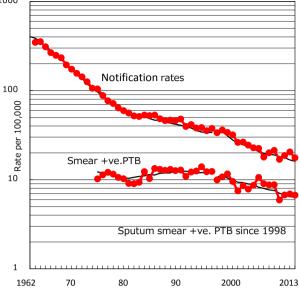




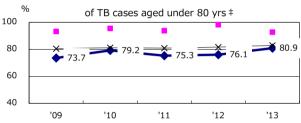


† Excludina '13 11 unknown delay(%) 5.7 12.2 21.2 15.3 12.2

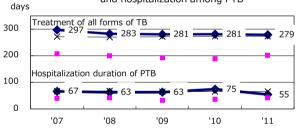
Trends of TB notification rates, all forms and smear +ve.PTB



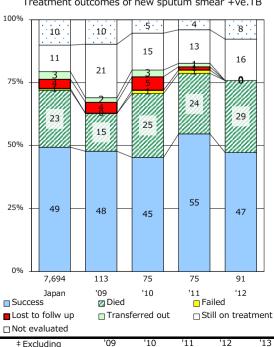
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

1.4

2.5

3.7

3.1

† Excluding unknown delay(%)

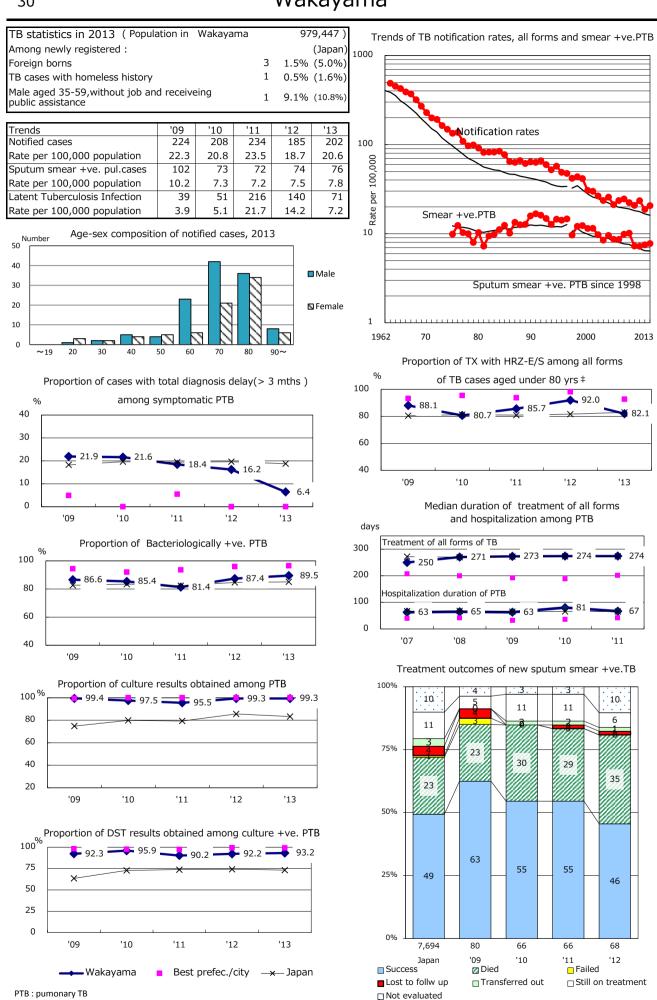
1.4

0.0

0.0

11.8

12.8



‡ Excludina

unknown Tx(%)

0.0

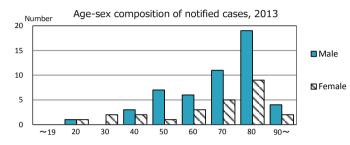
0.7

6.3

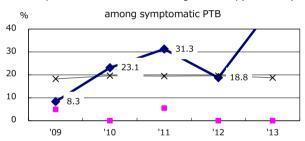
3.8

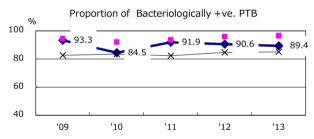
			_
TB statistics in 2013 (Population in Tottori		577,647)	
Among newly registered :		(Japan) 3.9% (5.0%)	1
Foreign borns	3	3.9% (5.0%)	ľ
TB cases with homeless history	0	0.0% (1.6%)	
Male aged 35-59,without job and receiveing public assistance	2	20.0% (10.8%)	

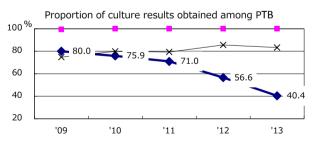
Trends	'09	'10	'11	'12	'13
Notified cases	91	82	78	80	76
Rate per 100,000 population	15.4	13.9	13.3	13.8	13.2
Sputum smear +ve. pul.cases	30	24	28	24	23
Rate per 100,000 population	5.1	4.1	4.8	4.1	4.0
Latent Tuberculosis Infection	20	14	58	58	19
Rate per 100,000 population	3.4	2.4	9.9	10.0	3.3

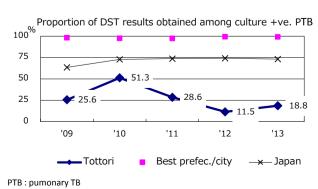












† Excluding '09 '10 '11 '12 '13

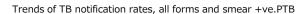
60.0

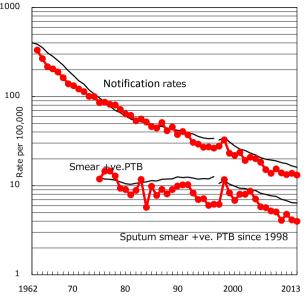
51.5

81.8

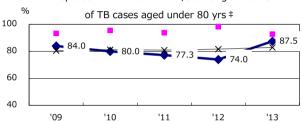
63.6

unknown delay(%)

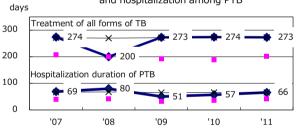




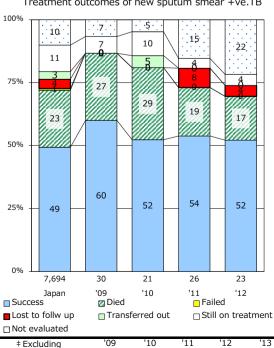
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



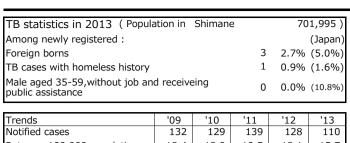
unknown Tx(%)

2.0

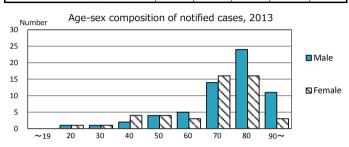
1.8

4.3

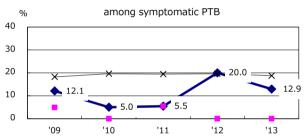
0.0

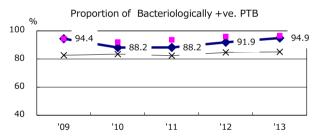


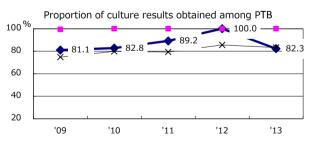
Trends	'09	'10	'11	'12	'13
Notified cases	132	129	139	128	110
Rate per 100,000 population	18.4	18.0	19.5	18.1	15.7
Sputum smear +ve. pul.cases	56	55	49	49	44
Rate per 100,000 population	7.8	7.7	6.9	6.9	6.3
Latent Tuberculosis Infection	32	30	129	115	28
Rate per 100,000 population	4.5	4.2	18.1	16.3	4.0

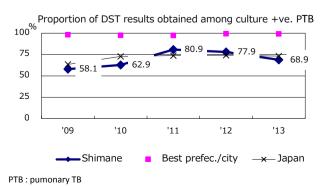


Proportion of cases with total diagnosis delay(> 3 mths)

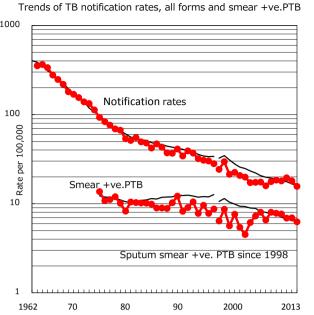




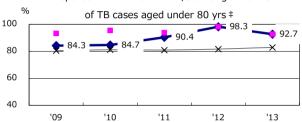




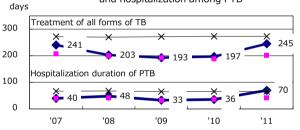
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 53.5 48.1 26.7 54.5 50.0



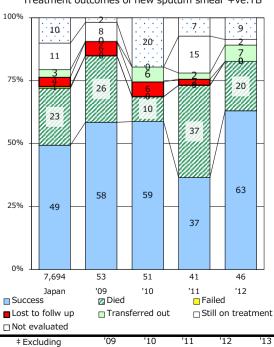
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB

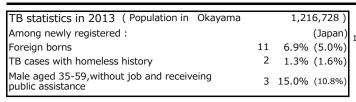


0.0

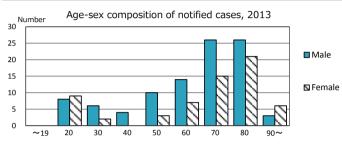
1.7

1.8

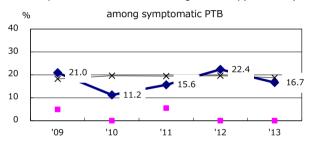
unknown Tx(%)

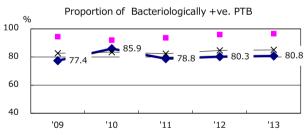


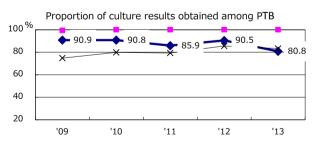
Trends	'09	'10	'11	'12	'13
Notified cases	206	172	214	191	160
Rate per 100,000 population	16.6	13.8	17.4	15.6	13.2
Sputum smear +ve. pul.cases	80	67	76	71	56
Rate per 100,000 population	6.5	5.4	6.2	5.8	4.6
Latent Tuberculosis Infection	49	24	105	112	60
Rate per 100,000 population	4.0	1.9	8.5	9.2	4.9

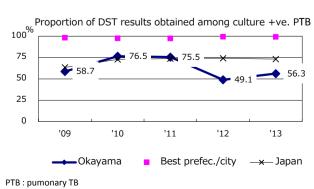


Proportion of cases with total diagnosis delay(> 3 mths)



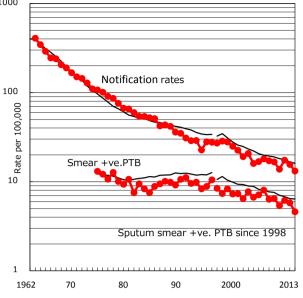




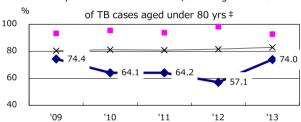


†Excluding '09 '10 '11 '12 '13 unknown delay(%) 11.8 22.6 18.6 30.9 42.6

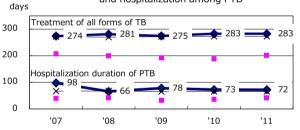
Trends of TB notification rates, all forms and smear +ve.PTB



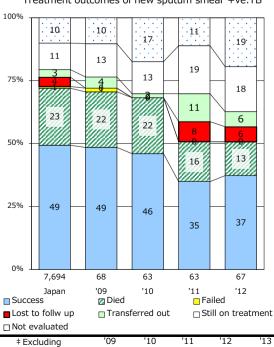
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



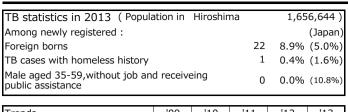
unknown Tx(%)

1.6

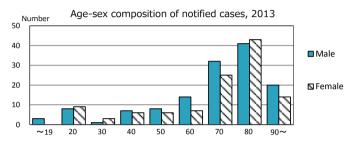
2.1

3.2

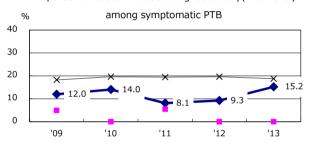
1.9

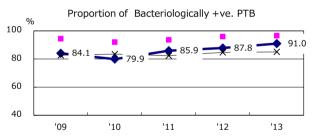


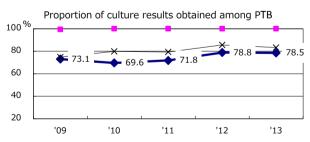
Trends	'09	'10	'11	'12	'13
Notified cases	308	284	285	249	247
Rate per 100,000 population	18.2	16.8	17.0	15.0	14.9
Sputum smear +ve. pul.cases	126	101	105	106	101
Rate per 100,000 population	7.4	6.0	6.3	6.4	6.1
Latent Tuberculosis Infection	52	63	220	105	69
Rate per 100,000 population	3.1	3.7	13.1	6.3	4.2

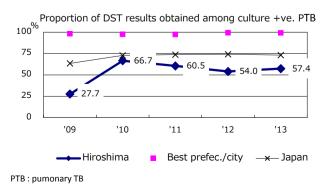


Proportion of cases with total diagnosis delay(> 3 mths)

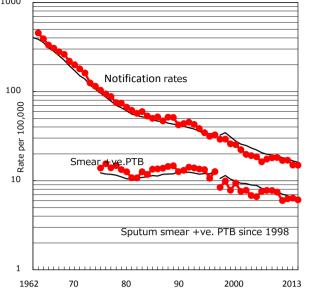




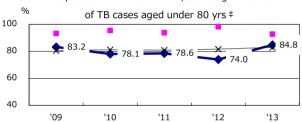




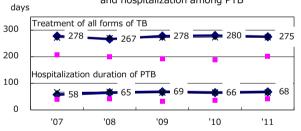
† Excluding '13 unknown delay(%) 72.7 61.7 75.7 64.5 69.5



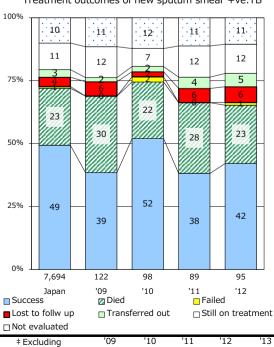
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

1.5

1.8

0.6

2.3

'13

unknown delay(%)

48.2

38.6

55.8

42.7

22.9

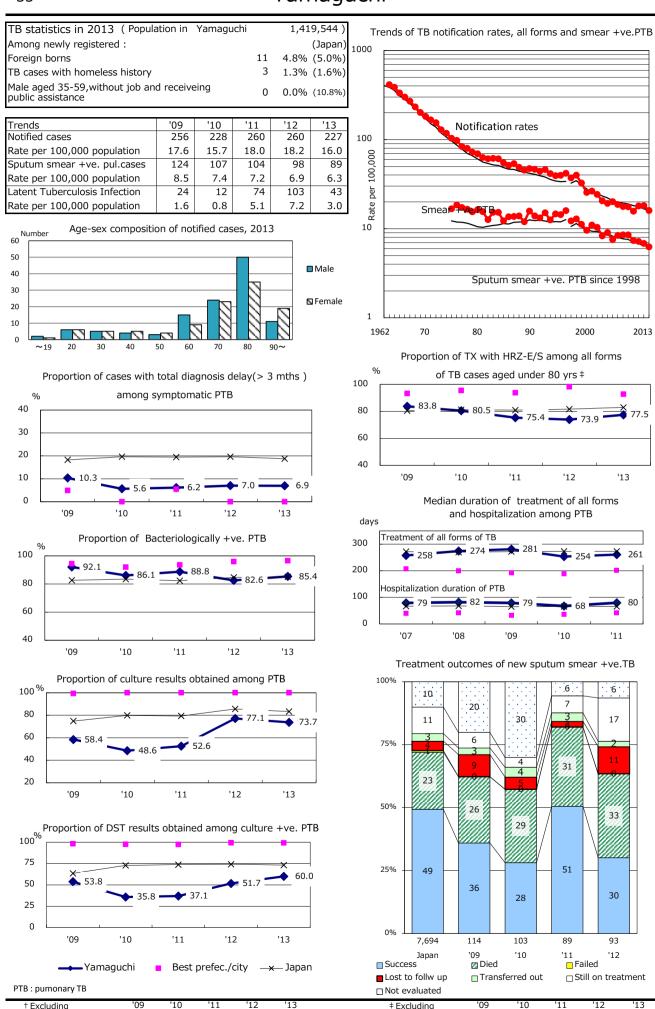
unknown Tx(%)

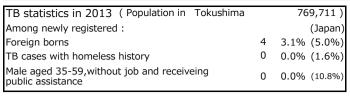
3.1

2.4

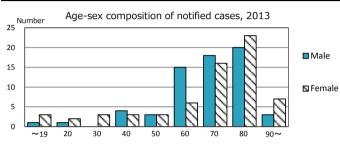
6.3

2.1

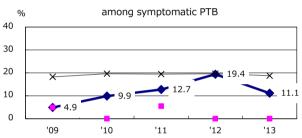


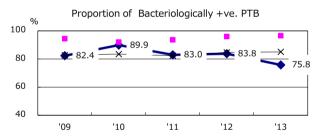


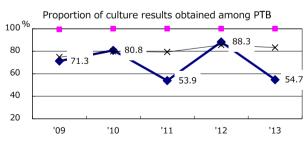
Trends	'09	'10	'11	'12	'13
Notified cases	155	140	184	164	131
Rate per 100,000 population	19.6	17.8	23.6	21.1	17.0
Sputum smear +ve. pul.cases	54	64	83	52	36
Rate per 100,000 population	6.8	8.1	10.6	6.7	4.7
Latent Tuberculosis Infection	29	25	90	66	25
Rate per 100,000 population	3.7	3.2	11.5	8.5	3.2

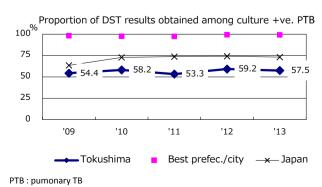


Proportion of cases with total diagnosis delay(> 3 mths)

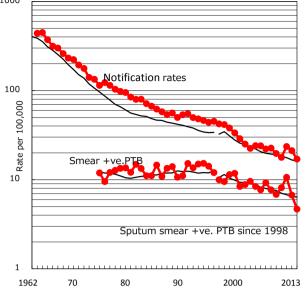




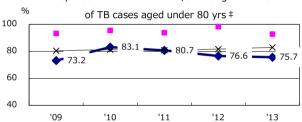




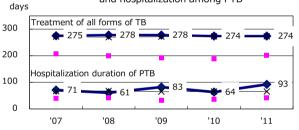
† Excluding '09 '10 '11 '12 '13 unknown delay(%) 14.6 14.7 17.7 23.9 42.3



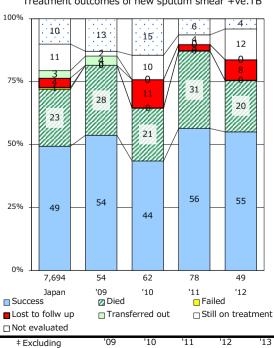
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

0.0

0.0

1.8

0.0

unknown delay(%)

49.1

17.0

10.8

17.2

6.7

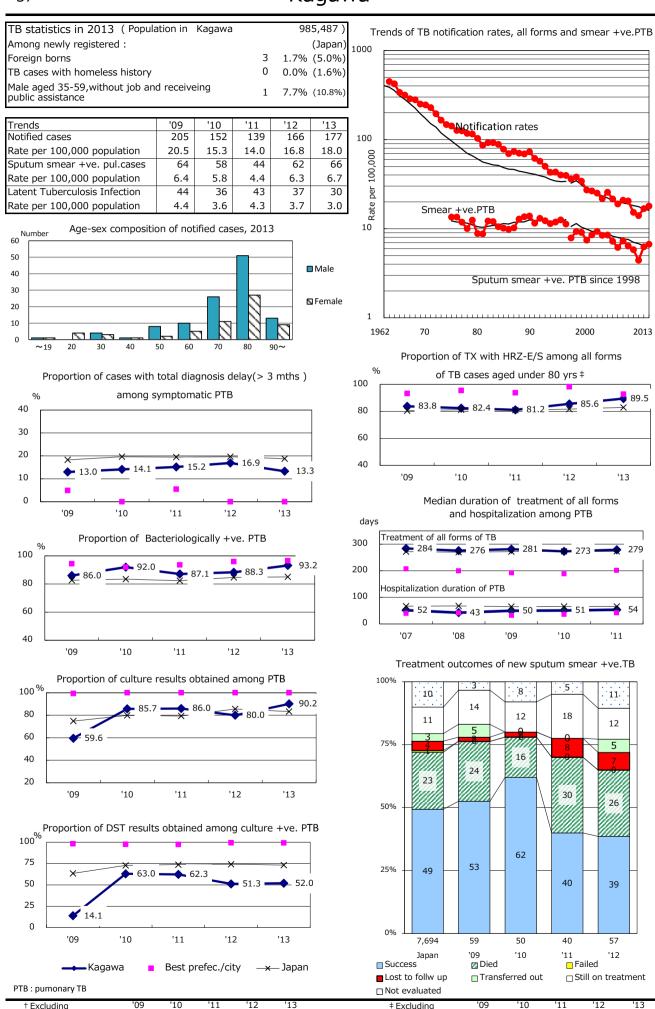
unknown Tx(%)

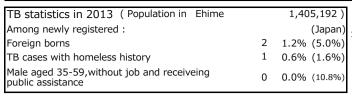
0.0

0.0

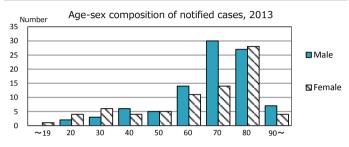
1.4

5.3

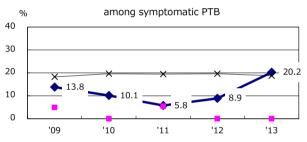


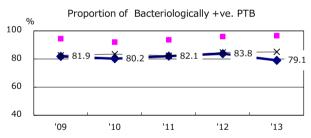


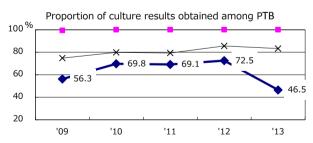
Trends	'09	'10	'11	'12	'13
Notified cases	232	276	218	189	171
Rate per 100,000 population	16.2	19.3	15.3	13.4	12.2
Sputum smear +ve. pul.cases	90	105	88	77	64
Rate per 100,000 population	6.3	7.3	6.2	5.4	4.6
Latent Tuberculosis Infection	43	19	58	23	35
Rate per 100,000 population	3.0	1.3	4.1	1.6	2.5

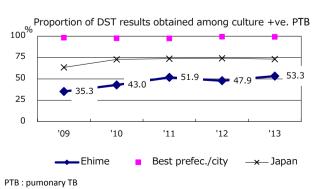


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

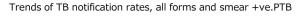
11.9

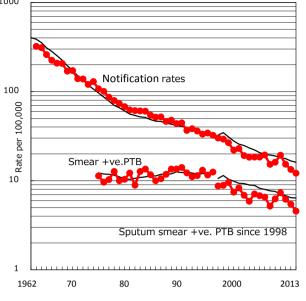
16.7

11.9

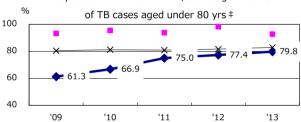
31.0

unknown delay(%)

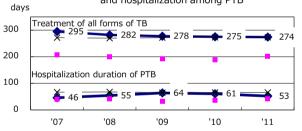




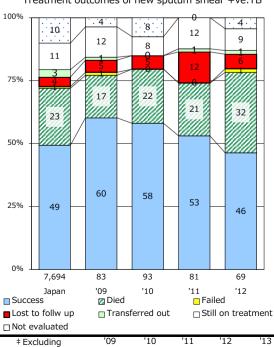
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

0.7

1.7

1.4

1.9

unknown delay(%)

3.4

10.2

28.6

10.6

51.3

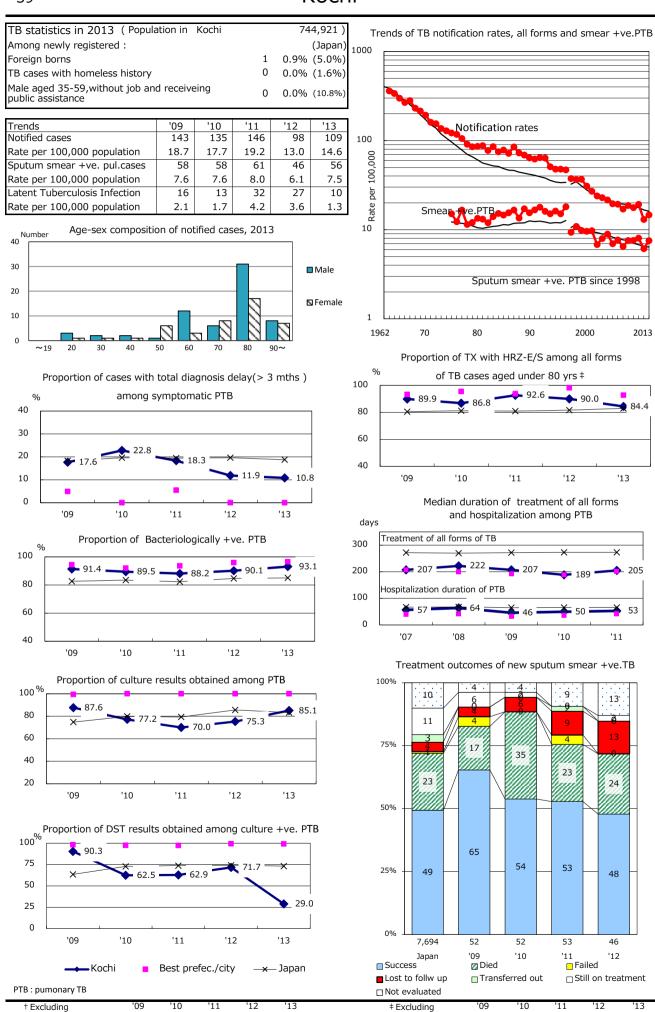
unknown Tx(%)

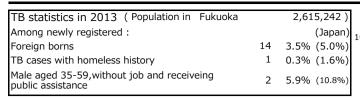
0.0

1.3

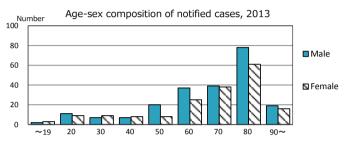
1.4

2.0

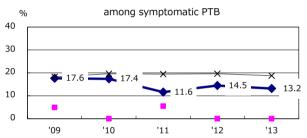


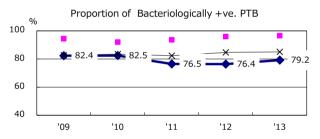


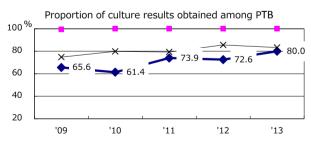
Trends	'09	'10	'11	'12	'13
Notified cases	508	481	488	424	397
Rate per 100,000 population	19.4	18.3	18.6	16.2	15.2
Sputum smear +ve. pul.cases	207	207	197	147	139
Rate per 100,000 population	7.9	7.9	7.5	5.6	5.3
Latent Tuberculosis Infection	48	68	113	194	143
Rate per 100,000 population	1.8	2.6	4.3	7.4	5.5

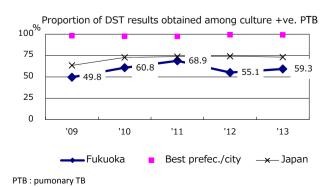


Proportion of cases with total diagnosis delay(> 3 mths)



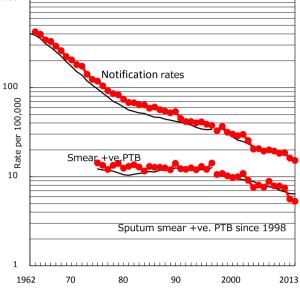




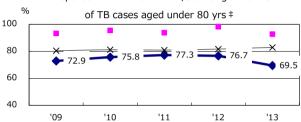


† Excludina '13 unknown delay(%) 27.3 31.3 18.5 20.1 30.3

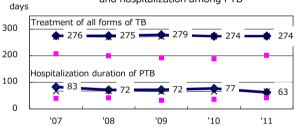
Trends of TB notification rates, all forms and smear +ve.PTB



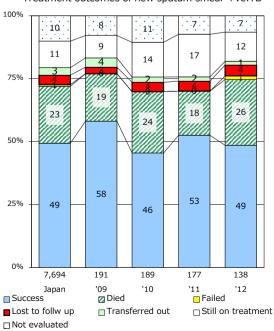
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



‡ Excluding

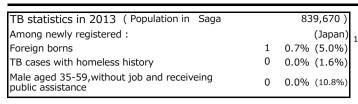
unknown Tx(%)

0.9

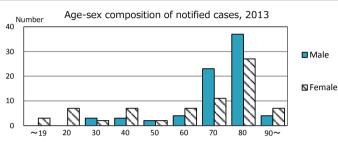
3.2

1.9

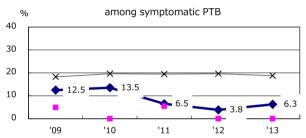
1.9

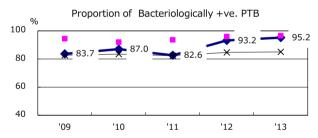


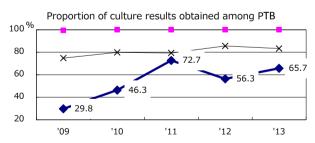
Trends	'09	'10	'11	'12	'13
Notified cases	144	177	168	143	149
Rate per 100,000 population	16.9	20.8	19.8	17.0	17.7
Sputum smear +ve. pul.cases	62	53	55	62	64
Rate per 100,000 population	7.3	6.2	6.5	7.4	7.6
Latent Tuberculosis Infection	29	21	178	35	44
Rate per 100,000 population	3.4	2.5	21.0	4.1	5.2

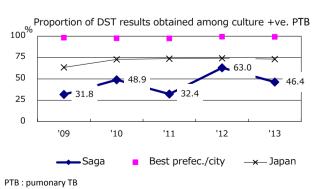


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

37.0

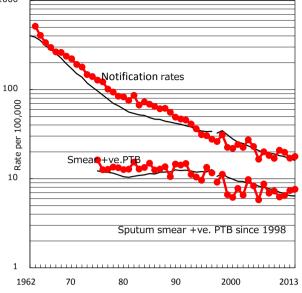
66.2

57.3

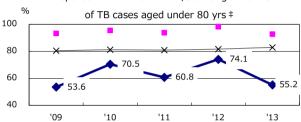
79.2

unknown delay(%)

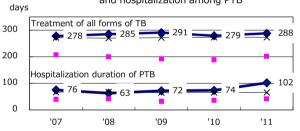
Trends of TB notification rates, all forms and smear +ve.PTB



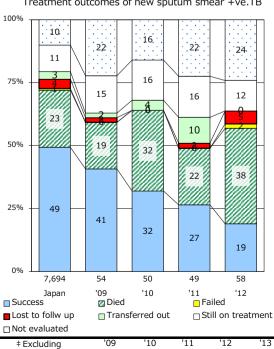
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



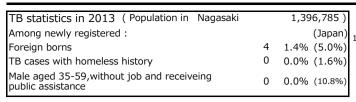
unknown Tx(%)

9.7

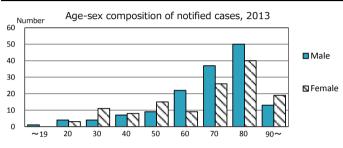
9.5

13.4

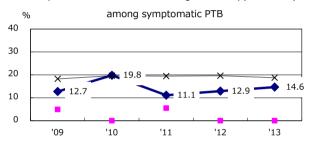
7.9

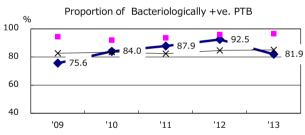


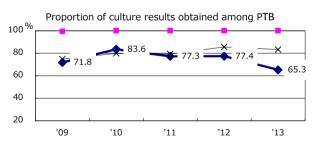
Trends	'09	'10	'11	'12	'13
Notified cases	316	332	297	286	278
Rate per 100,000 population	22.1	23.3	21.0	20.3	19.9
Sputum smear +ve. pul.cases	106	124	89	103	106
Rate per 100,000 population	7.4	8.7	6.3	7.3	7.6
Latent Tuberculosis Infection	30	33	91	73	102
Rate per 100,000 population	2.1	2.3	6.4	5.2	7.3

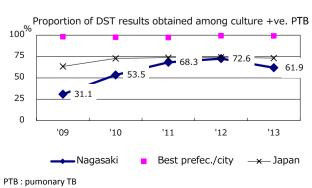


Proportion of cases with total diagnosis delay(> 3 mths)

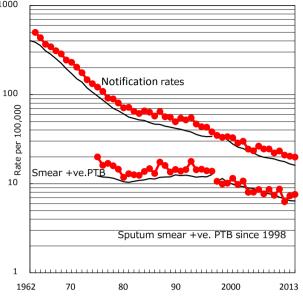




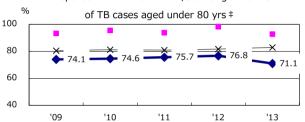




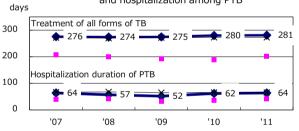
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 31.9 49.2 50.6 42.9 51.5



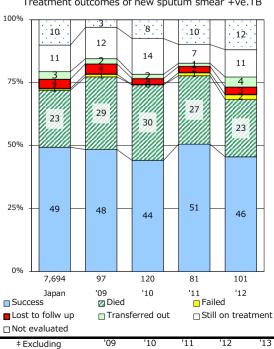
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



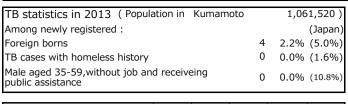
unknown Tx(%)

1.0

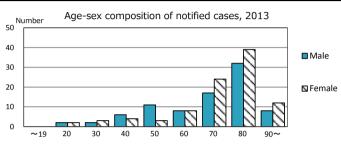
1.1

0.7

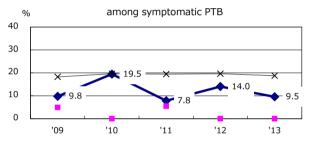
0.0

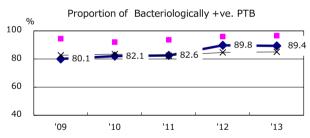


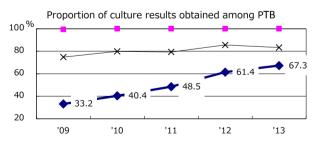
Trends	'09	'10	'11	'12	'13
Notified cases	337	307	329	174	181
Rate per 100,000 population	18.6	16.9	18.2	16.3	17.1
Sputum smear +ve. pul.cases	109	119	118	71	64
Rate per 100,000 population	6.0	6.5	6.5	6.6	6.0
Latent Tuberculosis Infection	33	52	90	103	43
Rate per 100,000 population	1.8	2.9	5.0	9.6	4.1

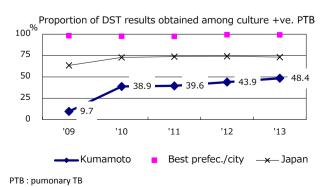


Proportion of cases with total diagnosis delay(> 3 mths)









46.6

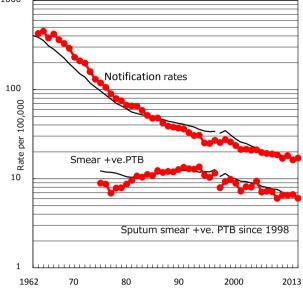
53.3

55.4

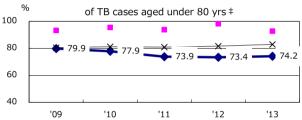
† Excludina

unknown delay(%)

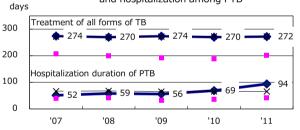
Trends of TB notification rates, all forms and smear +ve.PTB



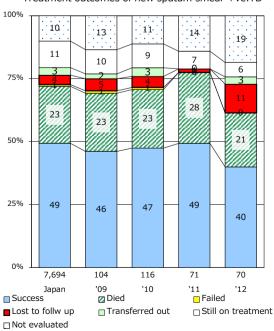
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



‡ Excluding

unknown Tx(%)

3.6

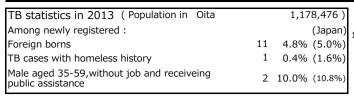
7.0

5.0

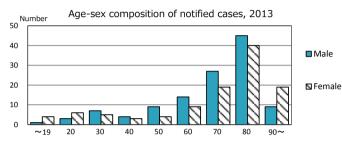
2.5

1.1

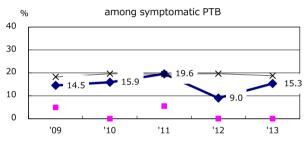
'13

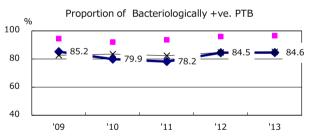


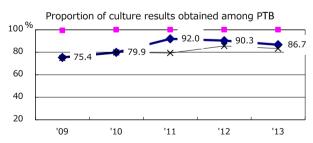
Trends	'09	'10	'11	'12	'13
Notified cases	262	231	223	207	228
Rate per 100,000 population	21.9	19.3	18.7	17.5	19.3
Sputum smear +ve. pul.cases	123	99	96	88	106
Rate per 100,000 population	10.3	8.3	8.1	7.4	9.0
Latent Tuberculosis Infection	16	31	85	92	57
Rate per 100,000 population	1.3	2.6	7.1	7.8	4.8

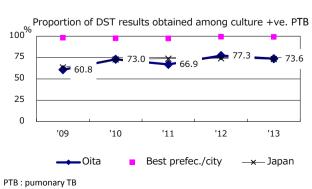


Proportion of cases with total diagnosis delay(> 3 mths)









26.4

17.4

31.2

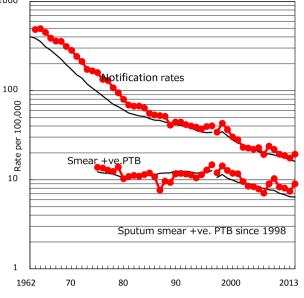
'13

24.5

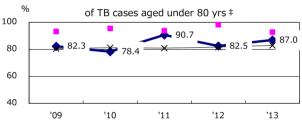
† Excludina

unknown delay(%)

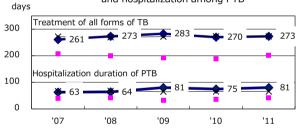
Trends of TB notification rates, all forms and smear +ve.PTB



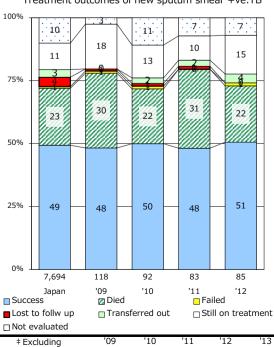
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



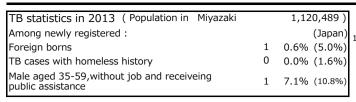
unknown Tx(%)

1.3

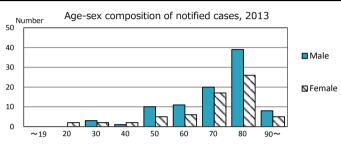
0.7

0.0

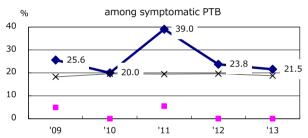
0.8

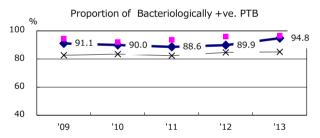


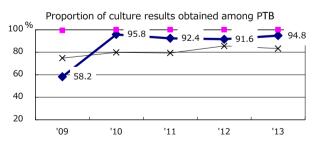
Trends	'09	'10	'11	'12	'13
Notified cases	182	152	179	170	157
Rate per 100,000 population	16.1	13.4	15.8	15.1	14.0
Sputum smear +ve. pul.cases	87	69	73	70	81
Rate per 100,000 population	7.7	6.1	6.5	6.2	7.2
Latent Tuberculosis Infection	34	41	59	73	65
Rate per 100,000 population	3.0	3.6	5.2	6.5	5.8

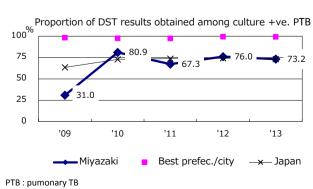


Proportion of cases with total diagnosis delay(> 3 mths)

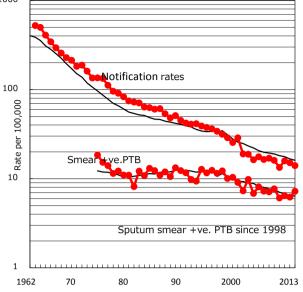




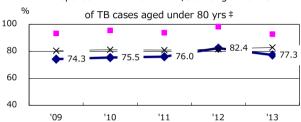




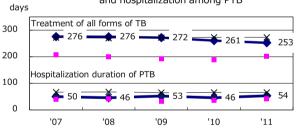
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 58.3 62.0 60.6 20.8 27.8



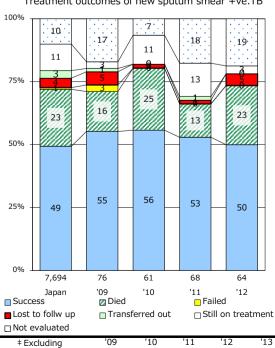
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



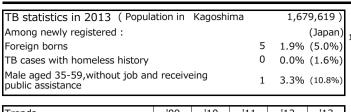
unknown Tx(%)

1.8

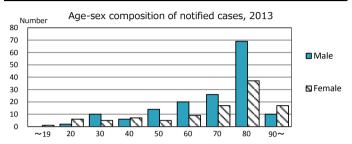
3.0

1.0

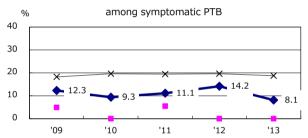
3.2

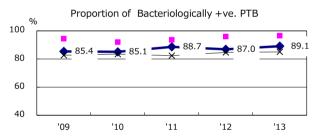


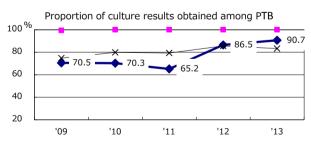
Trends	'09	'10	'11	'12	'13
Notified cases	347	352	305	314	261
Rate per 100,000 population	20.3	20.6	18.0	18.6	15.5
Sputum smear +ve. pul.cases	134	133	110	93	96
Rate per 100,000 population	7.8	7.8	6.5	5.5	5.7
Latent Tuberculosis Infection	42	41	71	48	48
Rate per 100,000 population	2.5	2.4	4.2	2.8	2.9

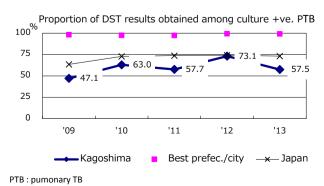


Proportion of cases with total diagnosis delay(> 3 mths)

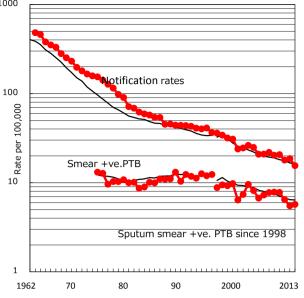




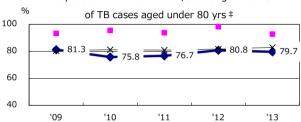




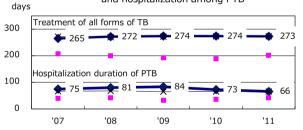
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 43.8 47.0 46.2 36.5 29.7



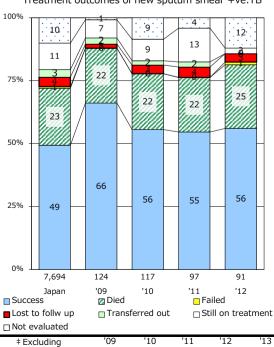
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



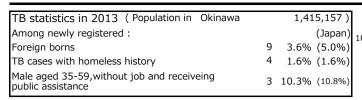
unknown Tx(%)

0.0

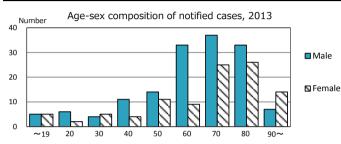
1.4

2.6

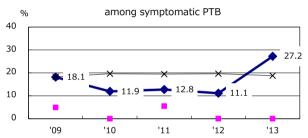
2.7

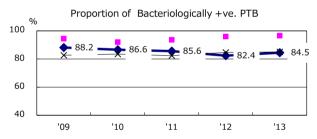


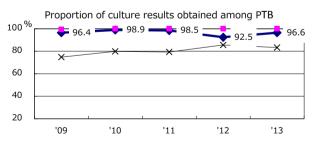
Trends	'09	'10	'11	'12	'13
Notified cases	235	260	269	299	251
Rate per 100,000 population	17.0	18.7	19.2	21.2	17.7
Sputum smear +ve. pul.cases	96	94	88	93	83
Rate per 100,000 population	6.9	6.8	6.3	6.6	5.9
Latent Tuberculosis Infection	40	45	94	140	210
Rate per 100,000 population	2.9	3.2	6.7	9.9	14.8

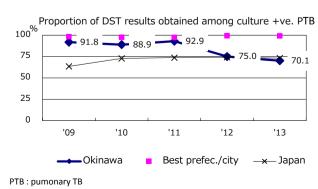


Proportion of cases with total diagnosis delay(> 3 mths)









†Excluding '09 '10 '11 '12 '13

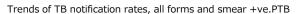
0.0

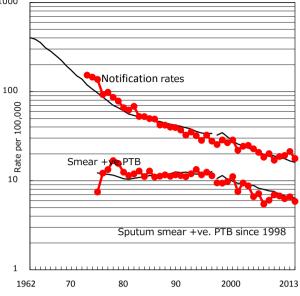
3.6

9.4

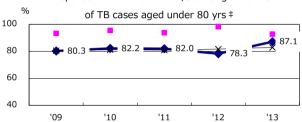
3.8

unknown delay(%)

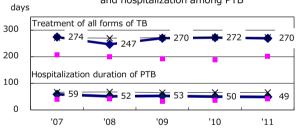




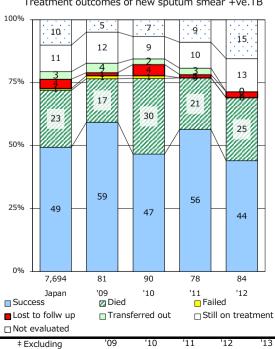
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



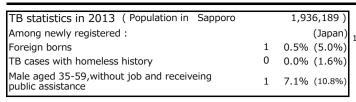
unknown Tx(%)

0.6

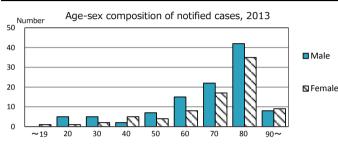
1.1

1.6

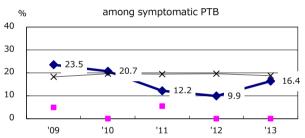
1.9

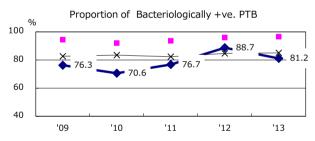


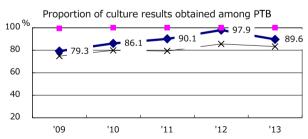
Trends	'09	'10	'11	'12	'13
Notified cases	239	225	195	180	188
Rate per 100,000 population	12.6	11.9	10.2	9.3	9.7
Sputum smear +ve. pul.cases	98	81	75	66	63
Rate per 100,000 population	5.1	4.3	3.9	3.4	3.3
Latent Tuberculosis Infection	61	66	106	69	65
Rate per 100,000 population	3.2	3.5	5.6	3.6	3.4

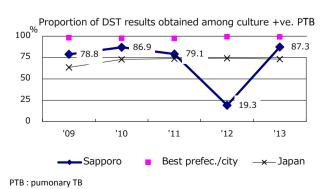


Proportion of cases with total diagnosis delay(> 3 mths)









† Excludina

0.0

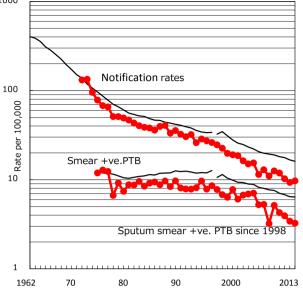
6.5

0.0

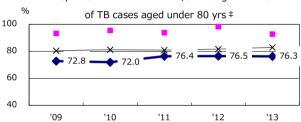
0.0

unknown delay(%)

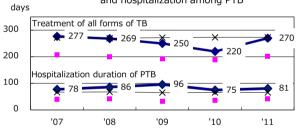
Trends of TB notification rates, all forms and smear +ve.PTB



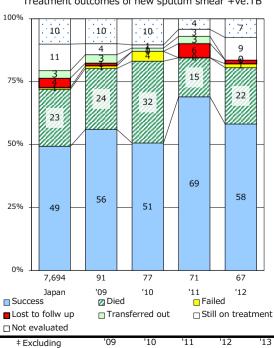
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

3.3

1.4

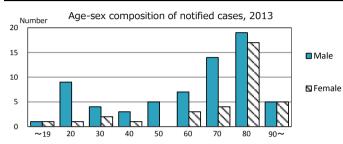
0.8

6.7

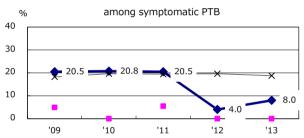
13

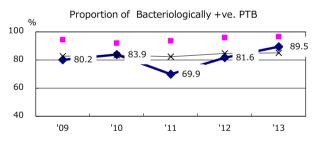
TB statistics in 2013 (Population in Sendai		1,068,511)
Among newly registered :		(Japan)
Foreign borns	10	9.9% (5.0%)
TB cases with homeless history	1	1.0% (1.6%)
Male aged 35-59, without job and receiveing public assistance	0	0.0% (10.8%)

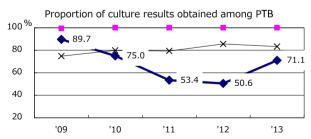
Trends	'09	'10	'11	'12	'13
Notified cases	143	125	118	111	101
Rate per 100,000 population	13.8	12.0	11.2	10.5	9.5
Sputum smear +ve. pul.cases	57	47	40	48	44
Rate per 100,000 population	5.5	4.5	3.8	4.5	4.1
Latent Tuberculosis Infection	22	41	62	59	46
Rate per 100,000 population	2.1	3.9	5.9	5.6	4.3

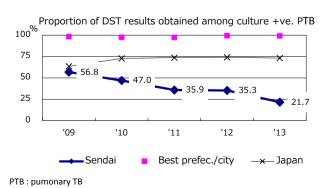


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

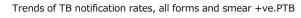
44.3

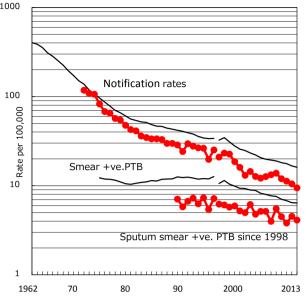
61.5

53.7

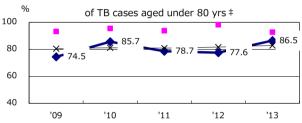
59.8

unknown delay(%)

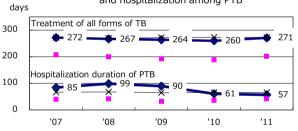




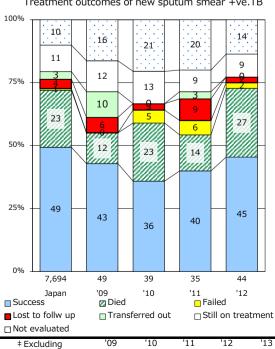
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



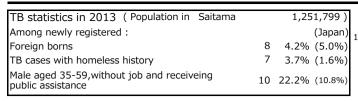
unknown Tx(%)

2.0

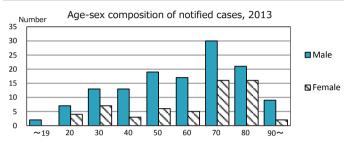
0.0

3.8

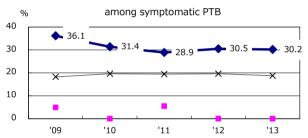
4.3

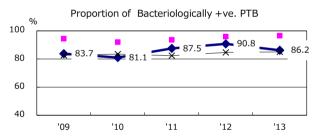


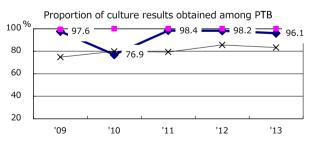
Trends	'09	'10	'11	'12	'13
Notified cases	203	211	226	198	190
Rate per 100,000 population	16.6	17.1	18.3	15.9	15.2
Sputum smear +ve. pul.cases	67	76	101	86	67
Rate per 100,000 population	5.5	6.2	8.2	6.9	5.4
Latent Tuberculosis Infection	23	56	92	60	45
Rate per 100,000 population	1.9	4.5	7.4	4.8	3.6

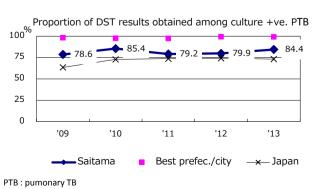


Proportion of cases with total diagnosis delay(> 3 mths)

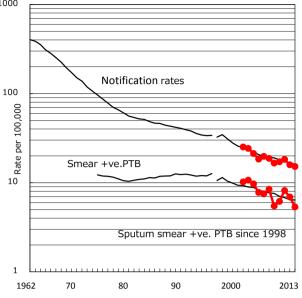




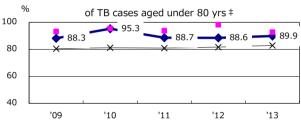




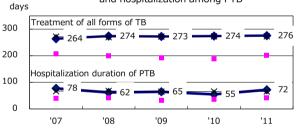
† Excluding '09 '10 '11 '12 '13 unknown delay(%) 1.7 6.4 7.5 14.6 10.3



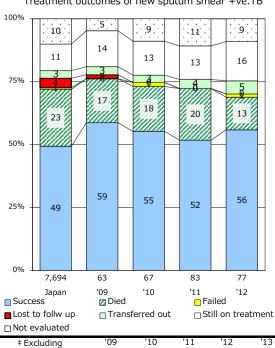
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

0.6

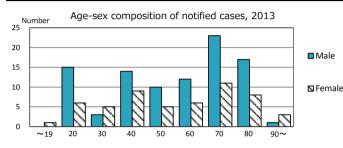
2.3

3.0

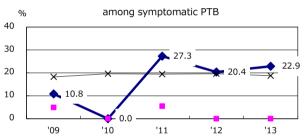
0.7

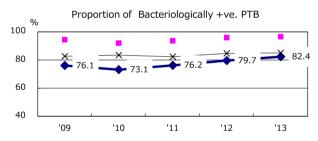
TB statistics in 2013 (Population in Chiba		964,055)
Among newly registered :		(Japan) 5.4% (5.0%)
Foreign borns	8	5.4% (5.0%)
TB cases with homeless history	1	0.7% (1.6%)
Male aged 35-59, without job and receiveing public assistance	2	7.4% (10.8%)

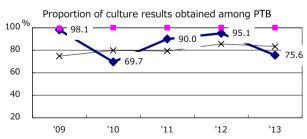
Trends	'09	'10	'11	'12	'13
Notified cases	211	182	171	150	149
Rate per 100,000 population	22.1	19.0	17.8	15.6	15.5
Sputum smear +ve. pul.cases	70	67	55	64	56
Rate per 100,000 population	7.3	7.0	5.7	6.6	5.8
Latent Tuberculosis Infection	35	46	93	85	77
Rate per 100,000 population	3.7	4.8	9.7	8.8	8.0

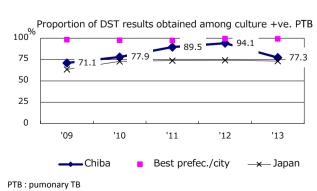


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '13 '12

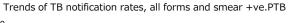
60.2

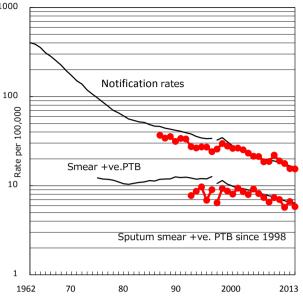
39.3

56.8

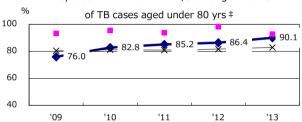
60.2

unknown delay(%)

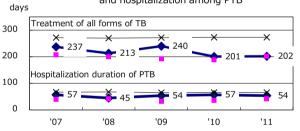


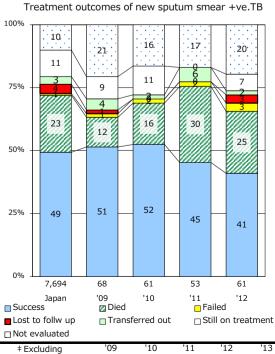


Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB





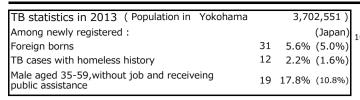
unknown Tx(%)

1.7

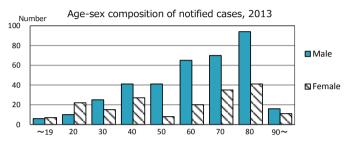
7.6

5.2

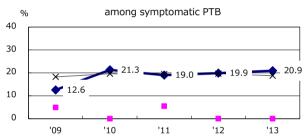
4.6

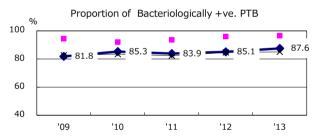


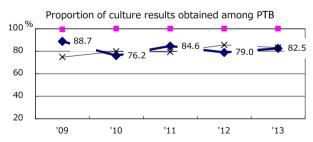
Trends	'09	'10	'11	'12	'13
Notified cases	720	722	663	611	554
Rate per 100,000 population	19.6	19.6	18.0	16.5	15.0
Sputum smear +ve. pul.cases	282	265	262	244	209
Rate per 100,000 population	7.7	7.2	7.1	6.6	5.6
Latent Tuberculosis Infection	135	156	229	243	162
Rate per 100,000 population	3.7	4.2	6.2	6.6	4.4

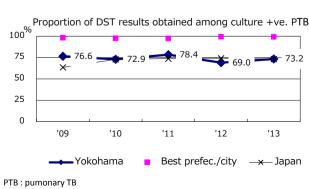


Proportion of cases with total diagnosis delay(> 3 mths)

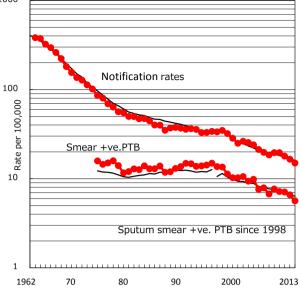




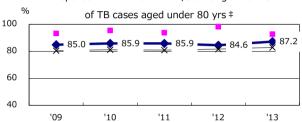




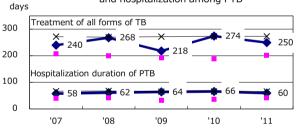
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 56.3 49.2 46.6 41.8 44.0



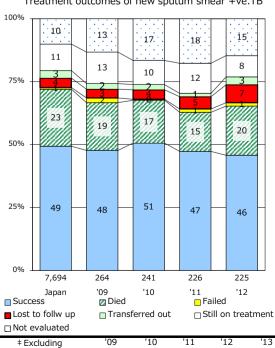
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

2.3

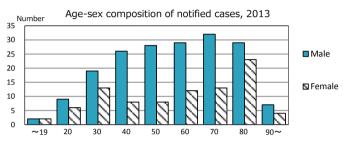
4.3

2.3

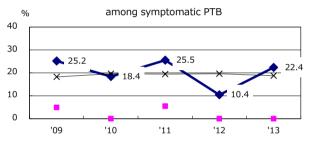
1.3

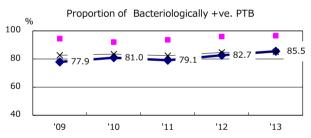
TB statistics in 2013 (Population in Kawasaki		1,448,196)
Among newly registered :		(Japan)
Foreign borns	8	3.0% (5.0%)
TB cases with homeless history	11	4.1% (1.6%)
Male aged 35-59, without job and receiveing public assistance	11	15.1% (10.8%)

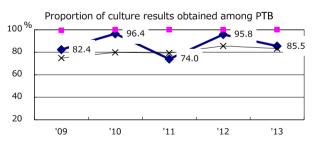
Trends	'09	'10	'11	'12	'13
Notified cases	329	304	308	264	270
Rate per 100,000 population	23.3	21.3	21.5	18.3	18.6
Sputum smear +ve. pul.cases	112	103	116	89	109
Rate per 100,000 population	7.9	7.2	8.1	6.2	7.5
Latent Tuberculosis Infection	53	63	105	104	85
Rate per 100,000 population	3.8	4.4	7.3	7.2	5.9

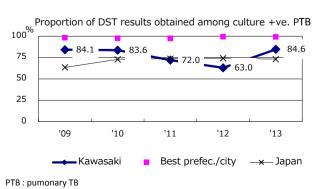


Proportion of cases with total diagnosis delay(> 3 mths)

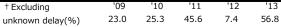




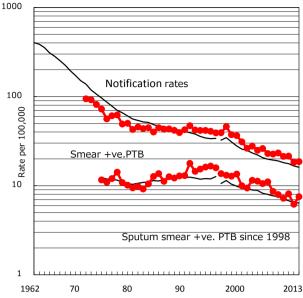




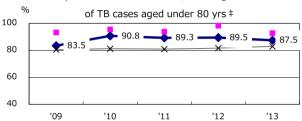
15 1 1 10 110 111



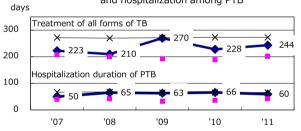
Trends of TB notification rates, all forms and smear +ve.PTB



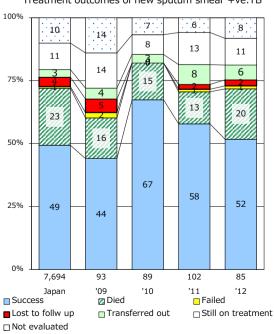
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



‡ Excluding

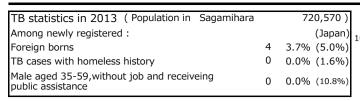
unknown Tx(%)

1.8

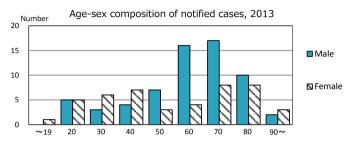
0.4

2.0

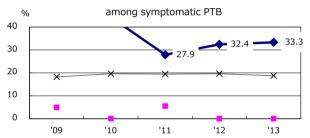
2.6

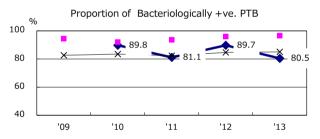


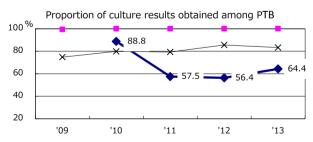
Trends	'09	'10	'11	'12	'13
Notified cases	-	120	130	97	109
Rate per 100,000 population	-	16.7	18.1	13.5	15.1
Sputum smear +ve. pul.cases	-	48	45	35	37
Rate per 100,000 population	-	6.7	6.3	4.9	5.1
Latent Tuberculosis Infection	-	34	42	48	33
Rate per 100,000 population	-	4.7	5.8	6.7	4.6

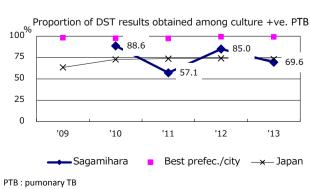


Proportion of cases with total diagnosis delay(> 3 mths)

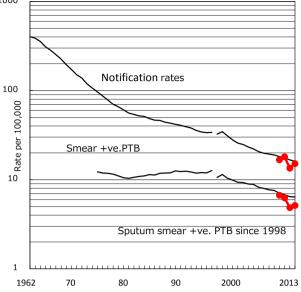




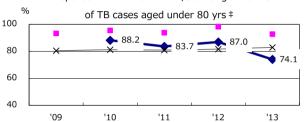




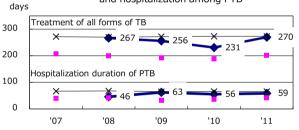
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 0.0 9.0 32.8 31.5 33.9



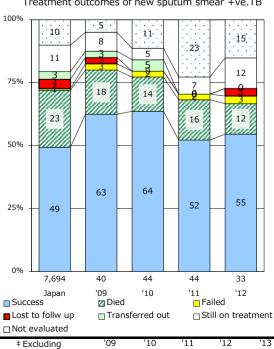
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



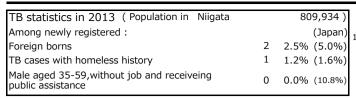
unknown Tx(%)

0.0

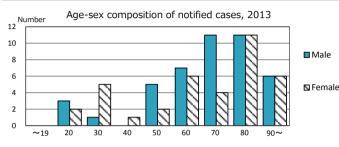
1.0

2.8

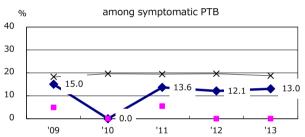
4.2

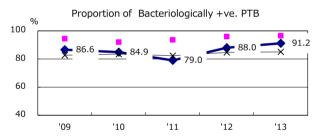


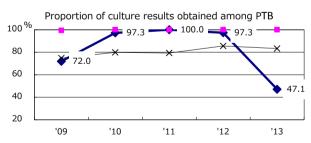
Trends	'09	'10	'11	'12	'13
Notified cases	109	93	72	88	81
Rate per 100,000 population	13.6	11.5	8.9	10.8	10.0
Sputum smear +ve. pul.cases	41	29	22	41	37
Rate per 100,000 population	5.1	3.6	2.7	5.1	4.6
Latent Tuberculosis Infection	16	13	34	30	27
Rate per 100,000 population	2.0	1.6	4.2	3.7	3.3

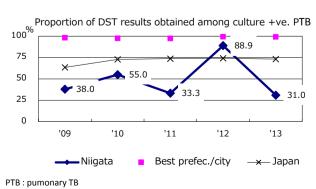


Proportion of cases with total diagnosis delay(> 3 mths)

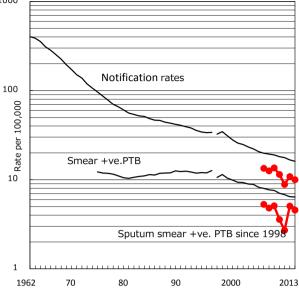




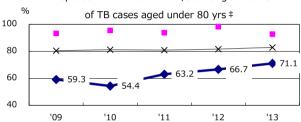




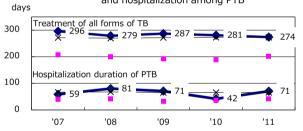
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 4.8 41.5 56.0 42.1 59.6



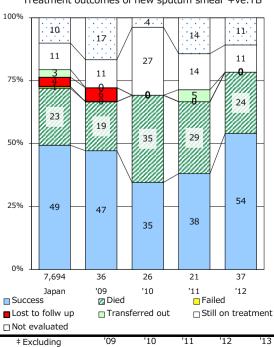
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



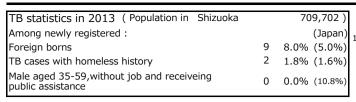
unknown Tx(%)

6.9

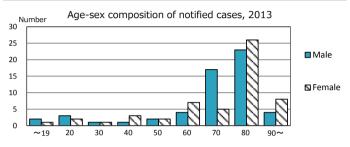
0.0

0.0

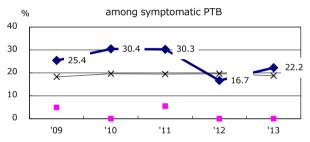
0.0

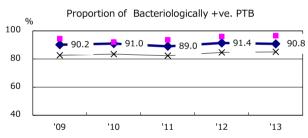


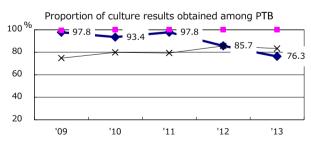
Trends	'09	'10	'11	'12	'13
Notified cases	120	153	113	96	112
Rate per 100,000 population	16.7	21.4	15.8	13.5	15.8
Sputum smear +ve. pul.cases	55	65	46	34	43
Rate per 100,000 population	7.7	9.1	6.4	4.8	6.1
Latent Tuberculosis Infection	9	34	42	39	34
Rate per 100,000 population	1.3	4.8	5.9	5.5	4.8

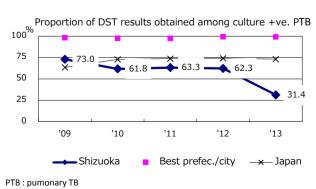


Proportion of cases with total diagnosis delay(> 3 mths)

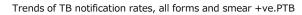


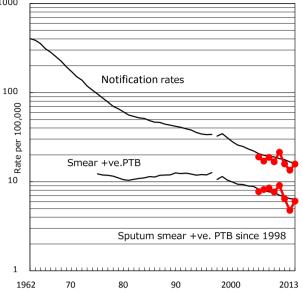




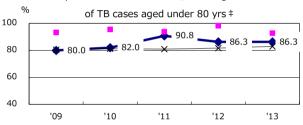


† Excluding '09 '10 '11 '12 '13 unknown delay(%) 20.3 53.5 1.3 28.8 68.4

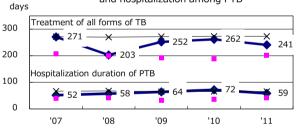




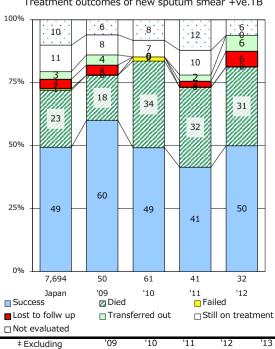
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



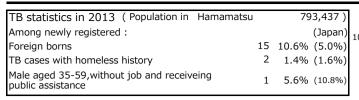
unknown Tx(%)

4.8

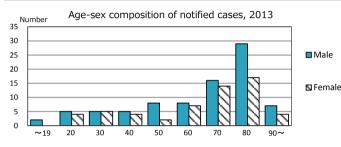
1.1

5.8

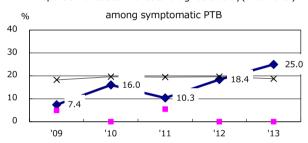
1.9

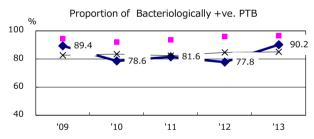


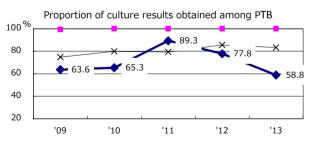
Trends	'09	'10	'11	'12	'13
Notified cases	169	126	152	129	142
Rate per 100,000 population	20.8	15.4	19.0	15.8	17.9
Sputum smear +ve. pul.cases	78	48	47	38	52
Rate per 100,000 population	9.6	5.9	5.9	4.7	6.6
Latent Tuberculosis Infection	12	13	45	38	23
Rate per 100,000 population	1.5	1.6	5.6	4.7	2.9

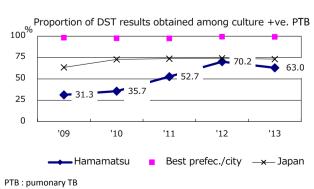


Proportion of cases with total diagnosis delay(> 3 mths)



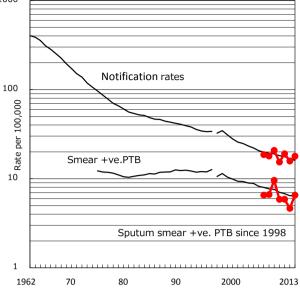




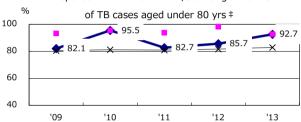


† Excluding '09 '10 '11 '12 '13 unknown delay(%) 71.0 24.2 56.7 7.5 61.6

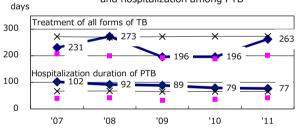
Trends of TB notification rates, all forms and smear +ve.PTB



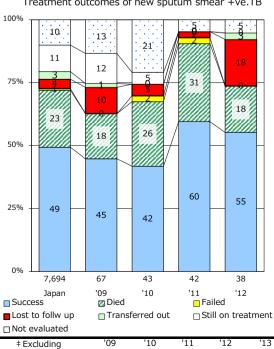
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



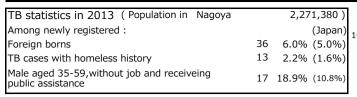
unknown Tx(%)

7.8

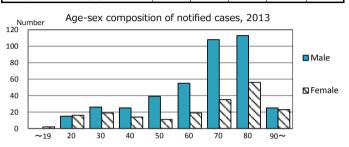
10.7

5.8

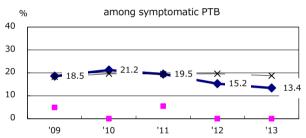
1.3

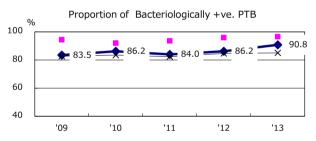


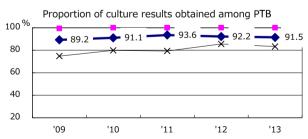
Trends	'09	'10	'11	'12	'13
Notified cases	701	712	637	575	601
Rate per 100,000 population	31.0	31.5	28.1	25.4	26.5
Sputum smear +ve. pul.cases	279	283	223	209	251
Rate per 100,000 population	12.4	12.5	9.8	9.2	11.1
Latent Tuberculosis Infection	130	161	175	196	178
Rate per 100,000 population	5.8	7.1	7.7	8.6	7.8

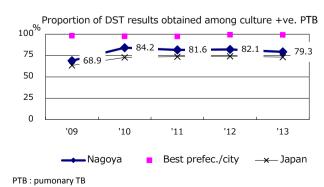


Proportion of cases with total diagnosis delay(> 3 mths)

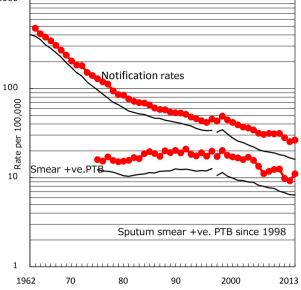




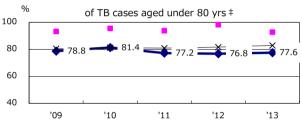




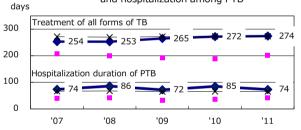
† Excluding '09 '10 '11 '12 '13 unknown delay(%) 20.7 19.9 12.5 26.9 20.2



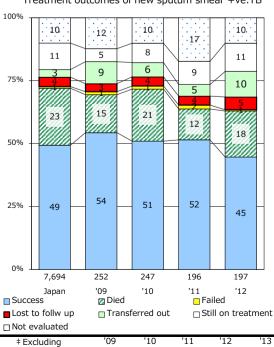
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



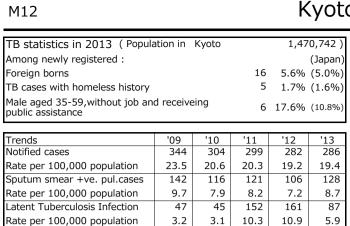
unknown Tx(%)

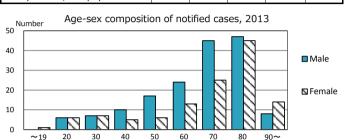
2.0

3.5

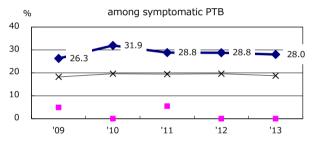
1.7

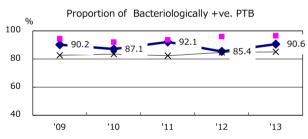
1.5

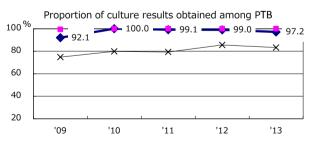


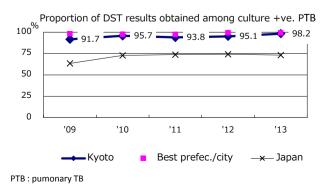


Proportion of cases with total diagnosis delay(> 3 mths)



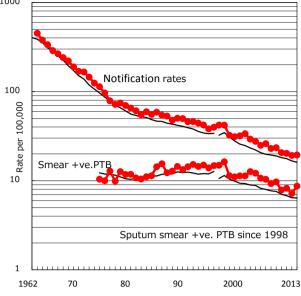




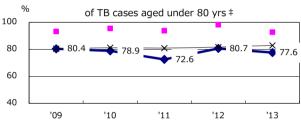


† Excludina '13 12 unknown delay(%) 0.0 0.0 0.0 2.4 4.1

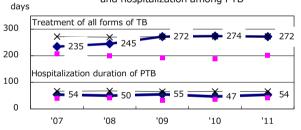
Trends of TB notification rates, all forms and smear +ve.PTB



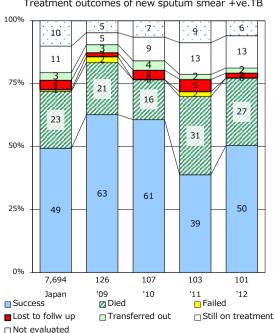
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



13

1.2

‡ Excludina

unknown Tx(%)

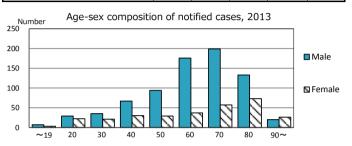
1.6

1.0

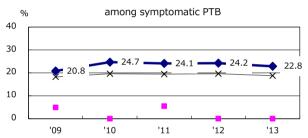
2.2

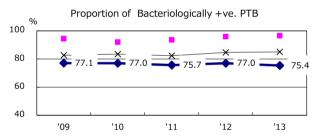
TB statistics in 2013 (Population in Osaka		2,683,487)
Among newly registered :		(Japan) 4.1% (5.0%)
Foreign borns	43	4.1% (5.0%)
TB cases with homeless history	54	5.1% (1.6%)
Male aged 35-59, without job and receiveing public assistance	45	23.0% (10.8%)

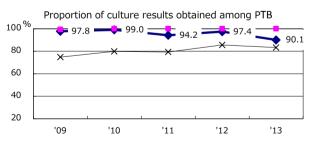
Trends	'09	'10	'11	'12	'13
Notified cases	1,321	1,265	1,109	1,142	1,058
Rate per 100,000 population	49.6	47.4	41.5	42.7	39.4
Sputum smear +ve. pul.cases	637	555	497	512	488
Rate per 100,000 population	23.9	20.8	18.6	19.1	18.2
Latent Tuberculosis Infection	176	169	250	278	275
Rate per 100,000 population	6.6	6.3	9.4	10.4	10.2

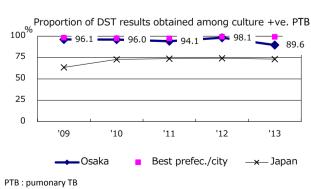


Proportion of cases with total diagnosis delay(> 3 mths)

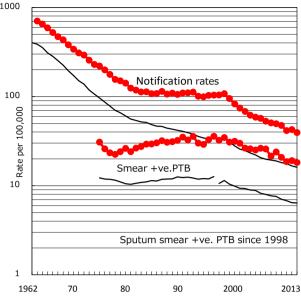




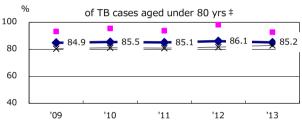




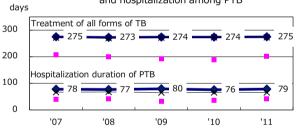
† Excluding '09 '10 '11 '12 '13 unknown delay(%) 1.3 1.5 1.2 3.1 10.7



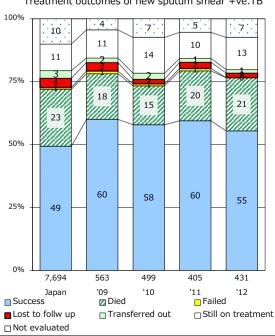
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



‡ Excluding

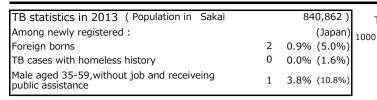
unknown Tx(%)

2.0

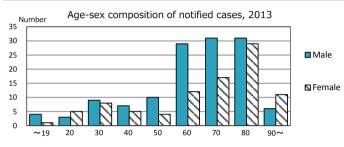
1.5

1.3

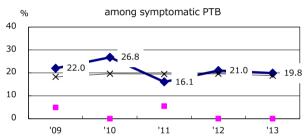
2.5

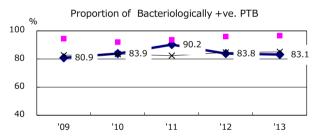


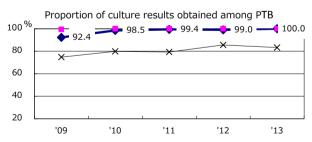
Trends	'09	'10	'11	'12	'13
Notified cases	199	240	205	235	222
Rate per 100,000 population	23.8	28.5	24.3	27.9	26.4
Sputum smear +ve. pul.cases	74	93	89	105	93
Rate per 100,000 population	8.8	11.0	10.6	12.5	11.1
Latent Tuberculosis Infection	29	52	69	74	74
Rate per 100,000 population	3.5	6.2	8.2	8.8	8.8

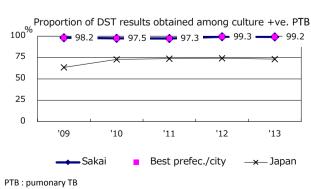


Proportion of cases with total diagnosis delay(> 3 mths)









† Excluding '09 '10 '11 '12 '13

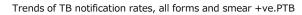
0.0

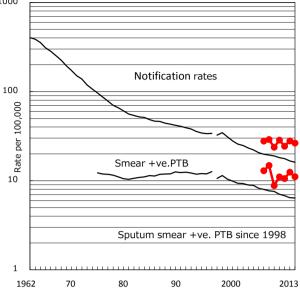
1.3

4.4

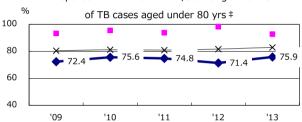
55.4

unknown delay(%)

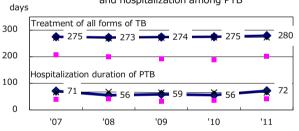




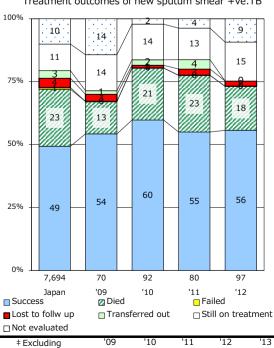
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

0.0

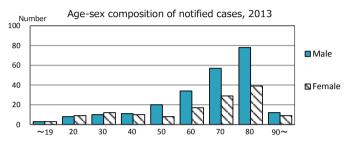
0.0

0.0

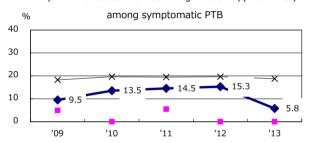
0.0

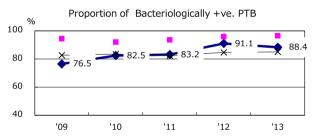
TB statistics in 2013 (Population in Kobe		1,539,751)
Among newly registered :		(Japan)
Foreign borns	25	6.8% (5.0%)
TB cases with homeless history	2	0.5% (1.6%)
Male aged 35-59, without job and receiveing public assistance	3	7.3% (10.8%)

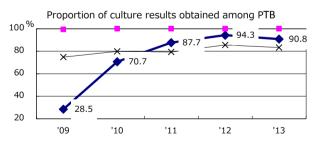
Trends	'09	'10	'11	'12	'13
Notified cases	403	380	380	376	369
Rate per 100,000 population	26.2	24.6	24.6	24.4	24.0
Sputum smear +ve. pul.cases	136	146	136	132	148
Rate per 100,000 population	8.9	9.5	8.8	8.6	9.6
Latent Tuberculosis Infection	46	56	79	89	104
Rate per 100,000 population	3.0	3.6	5.1	5.8	6.8

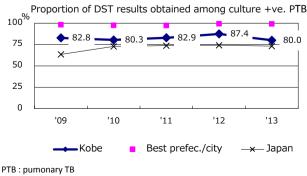


Proportion of cases with total diagnosis delay(> 3 mths)









45.3

† Excluding

unknown delay(%)

unknown Tx(%)

0.0

0.0

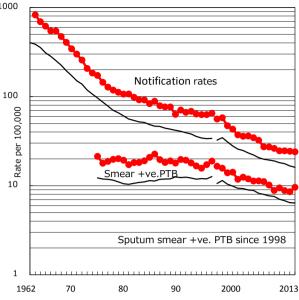
0.4

0.8

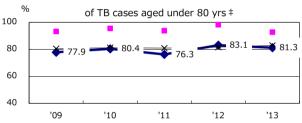
0.4

'11 '12 '13 38.5 65.0 77.6

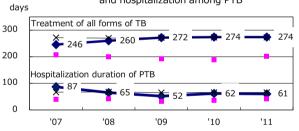
Trends of TB notification rates, all forms and smear +ve.PTB



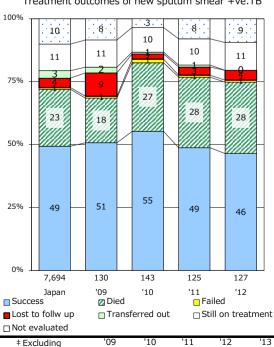
Proportion of TX with HRZ-E/S among all forms

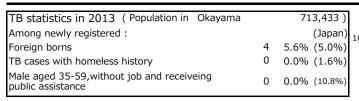


Median duration of treatment of all forms and hospitalization among PTB

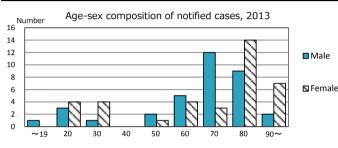


Treatment outcomes of new sputum smear +ve.TB

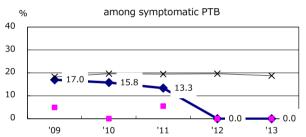


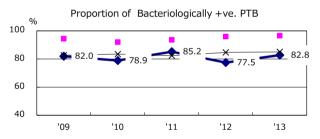


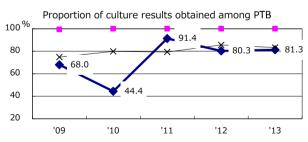
Trends	'09	'10	'11	'12	'13
Notified cases	126	111	97	92	72
Rate per 100,000 population	17.9	15.9	13.6	12.9	10.1
Sputum smear +ve. pul.cases	53	48	38	28	27
Rate per 100,000 population	7.5	6.9	5.3	3.9	3.8
Latent Tuberculosis Infection	29	35	142	76	52
Rate per 100,000 population	4.1	5.0	20.0	10.7	7.3

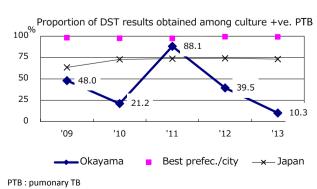


Proportion of cases with total diagnosis delay(> 3 mths)









†Excluding '09 '10 '11 '12 '13

75.0

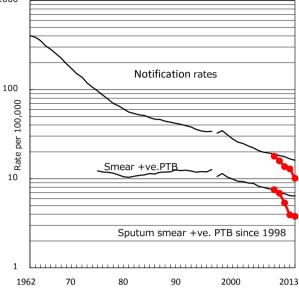
73.3

94.3

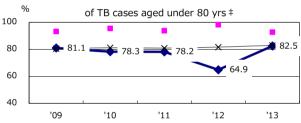
24.3

unknown delay(%)

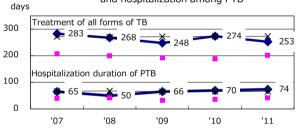
Trends of TB notification rates, all forms and smear +ve.PTB



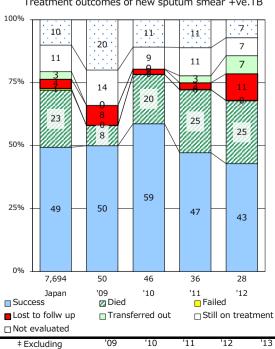
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



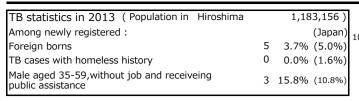
unknown Tx(%)

6.3

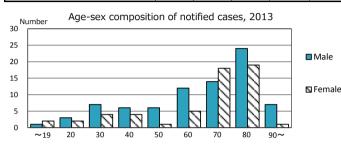
5.5

6.8

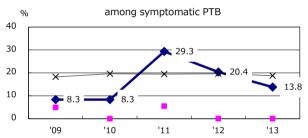
0.0

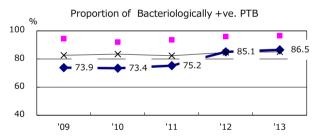


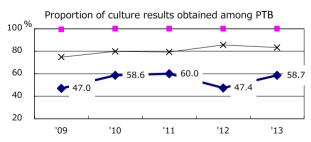
Trends	'09	'10	'11	'12	'13
Notified cases	178	171	149	162	136
Rate per 100,000 population	15.2	14.6	12.7	13.7	11.5
Sputum smear +ve. pul.cases	71	66	57	69	67
Rate per 100,000 population	6.1	5.6	4.8	5.8	5.7
Latent Tuberculosis Infection	31	37	92	100	51
Rate per 100,000 population	2.6	3.2	7.8	8.4	4.3

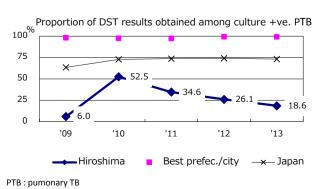


Proportion of cases with total diagnosis delay(> 3 mths)









† Excludina '13

33.3

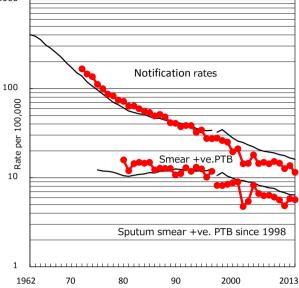
37.2

66.7

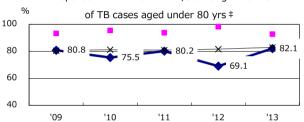
88.7

unknown delay(%)

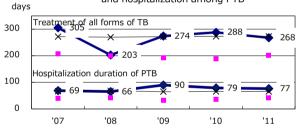
Trends of TB notification rates, all forms and smear +ve.PTB



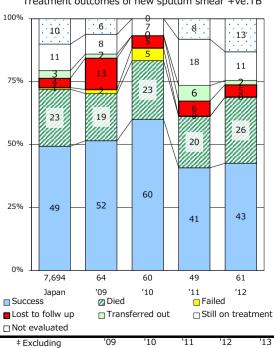
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

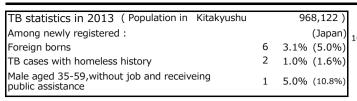
0.8

0.0

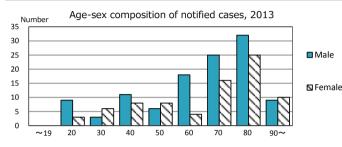
1.0

1.8

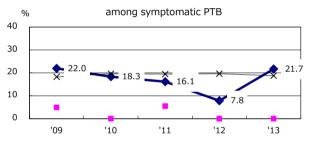
13

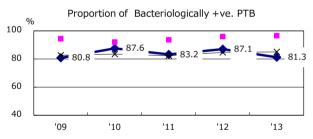


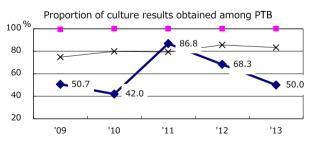
Trends	'09	'10	'11	'12	'13
Notified cases	204	224	230	194	193
Rate per 100,000 population	20.8	22.9	23.6	20.0	19.9
Sputum smear +ve. pul.cases	79	96	82	59	71
Rate per 100,000 population	8.0	9.8	8.4	6.1	7.3
Latent Tuberculosis Infection	11	10	40	71	70
Rate per 100,000 population	1.1	1.0	4.1	7.3	7.2

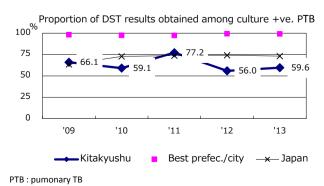


Proportion of cases with total diagnosis delay(> 3 mths)

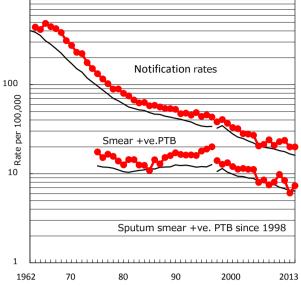




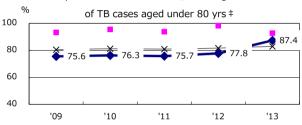




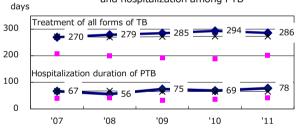
†Excluding '09 '10 '11 '12 '13 unknown delay(%) 66.9 45.0 4.6 53.2 45.0



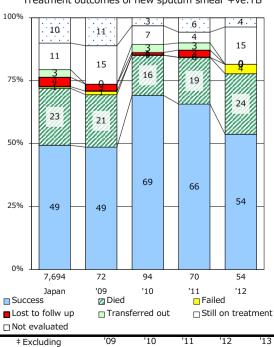
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

0.0

0.0

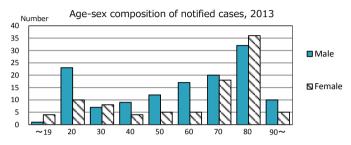
1.4

1.8

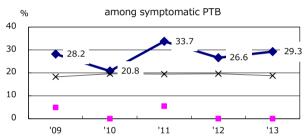
TB statistics in 2013 (Population in Fukuoka 1,506,313) Among newly registered: (Japan) Foreign borns 32 14.2% (5.0%) TB cases with homeless history 4 1.8% (1.6%) Male aged 35-59,without job and receiveing public assistance 3 10.7% (10.8%)

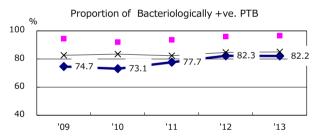
M19

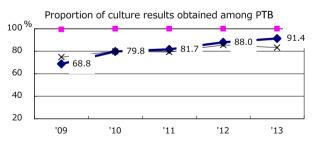
Trends	'09	'10	'11	'12	'13
Notified cases	280	268	220	231	226
Rate per 100,000 population	19.3	18.3	14.9	15.5	15.0
Sputum smear +ve. pul.cases	114	95	89	87	90
Rate per 100,000 population	7.9	6.5	6.0	5.8	6.0
Latent Tuberculosis Infection	39	41	123	100	95
Rate per 100,000 population	2.7	2.8	8.3	6.7	6.3

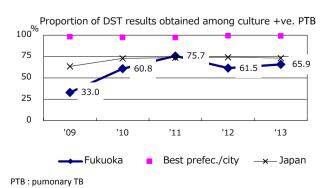


Proportion of cases with total diagnosis delay(> 3 mths)



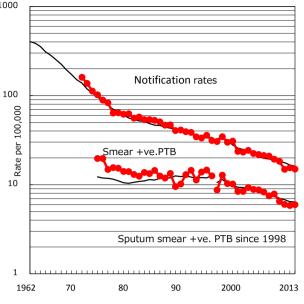




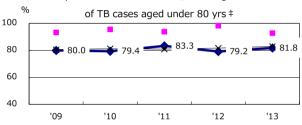


† Excluding '09 '10 '11 '12 '13 unknown delay(%) 54.4 51.0 39.9 44.8 35.9

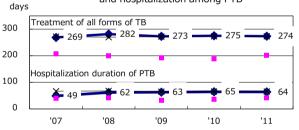
Trends of TB notification rates, all forms and smear +ve.PTB



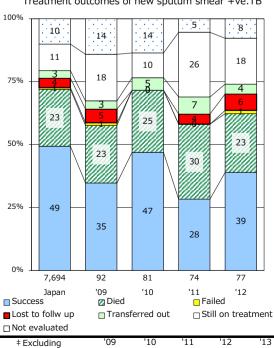
Proportion of TX with HRZ-E/S among all forms



Median duration of treatment of all forms and hospitalization among PTB



Treatment outcomes of new sputum smear +ve.TB



unknown Tx(%)

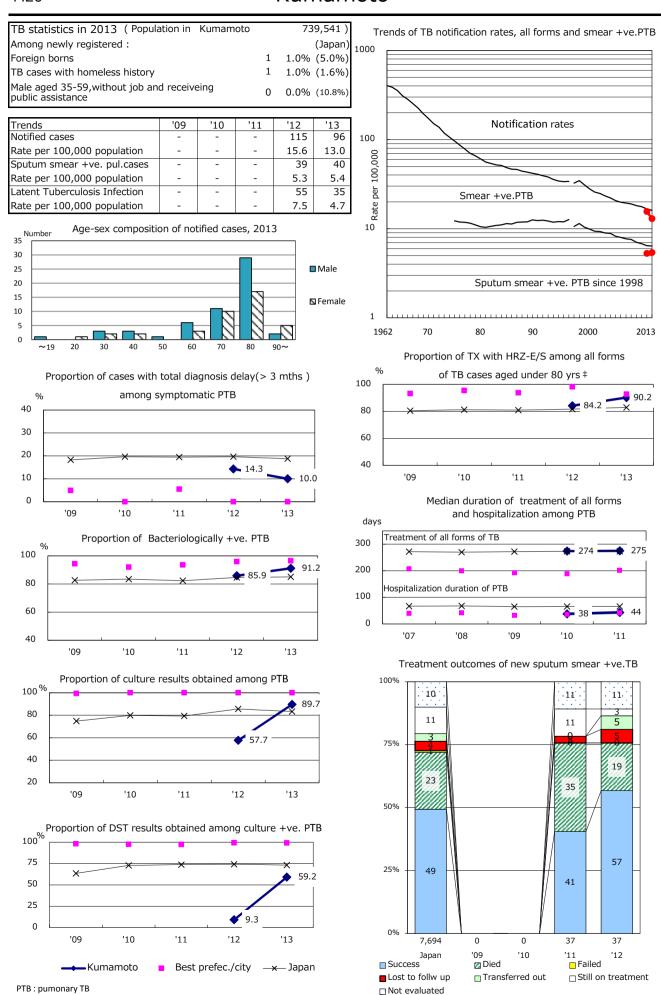
0.5

1.0

1.3

1.3

† Excluding unknown delay(%)



‡ Excluding

unknown Tx(%)

8.1

4.7

79.1