

Table 1 Trend of newly notified tuberculosis patients by year, sex, and nationality, 1998–2010

Year	Number of newly notified tuberculosis patients	Nationality			Foreign nationals (%)*	Sex**		Ratio of Females to Males
		Japanese	Foreign nationals	Unknown		Male	Female	
1998	41 033	34 382	739	5912	2.1	365	374	1.0
1999	43 818	37 094	821	5903	2.2	415	406	1.0
2000	39 384	33 720	837	4827	2.4	436	401	0.9
2001	35 489	30 305	866	4318	2.8	442	424	1.0
2002	32 828	28 667	824	3337	2.8	411	413	1.0
2003	31 638	27 665	906	3067	3.2	433	473	1.1
2004	29 736	26 205	931	2600	3.4	479	452	0.9
2005	28 319	25 247	923	2149	3.5	438	485	1.1
2006	26 384	23 505	920	1959	3.8	444	476	1.1
2007	25 311	23 451	842	1018	3.5	364	478	1.3
2008	24 760	23 163	945	652	3.9	416	529	1.3
2009	24 170	22 808	938	424	4.0	414	524	1.3
2010	23 261	21 976	952	333	4.2	424	528	1.2

\* In the percentage of foreign nationals with tuberculosis shown above, the numerator does not include those of unknown nationality.

\*\* Sex distribution among foreign nationals

Table 2 Trend of newly notified foreign nationals with tuberculosis by year and age group, 1998–2010

Year	All foreign nationals with tuberculosis	Age group (years old)							Proportion of 20–29 yrs in total (%)
		0–14	15–19	20–29	30–39	40–49	50–59	60+	
1998	739	11	15	300	215	83	44	71	40.6
1999	821	13	25	319	241	89	54	80	38.9
2000	837	16	24	357	235	92	49	64	42.7
2001	866	6	15	361	249	110	55	70	41.7
2002	824	6	23	345	249	81	47	73	41.9
2003	906	12	22	399	268	98	38	69	44.0
2004	931	6	30	402	250	107	59	77	43.2
2005	923	9	33	378	273	105	62	63	41.0
2006	920	6	33	409	234	113	59	66	44.5
2007	842	9	32	390	224	102	43	42	46.3
2008	945	5	26	468	237	114	41	54	49.5
2009	938	3	49	427	243	103	41	72	45.5
2010	952	9	37	438	242	114	39	73	46.0

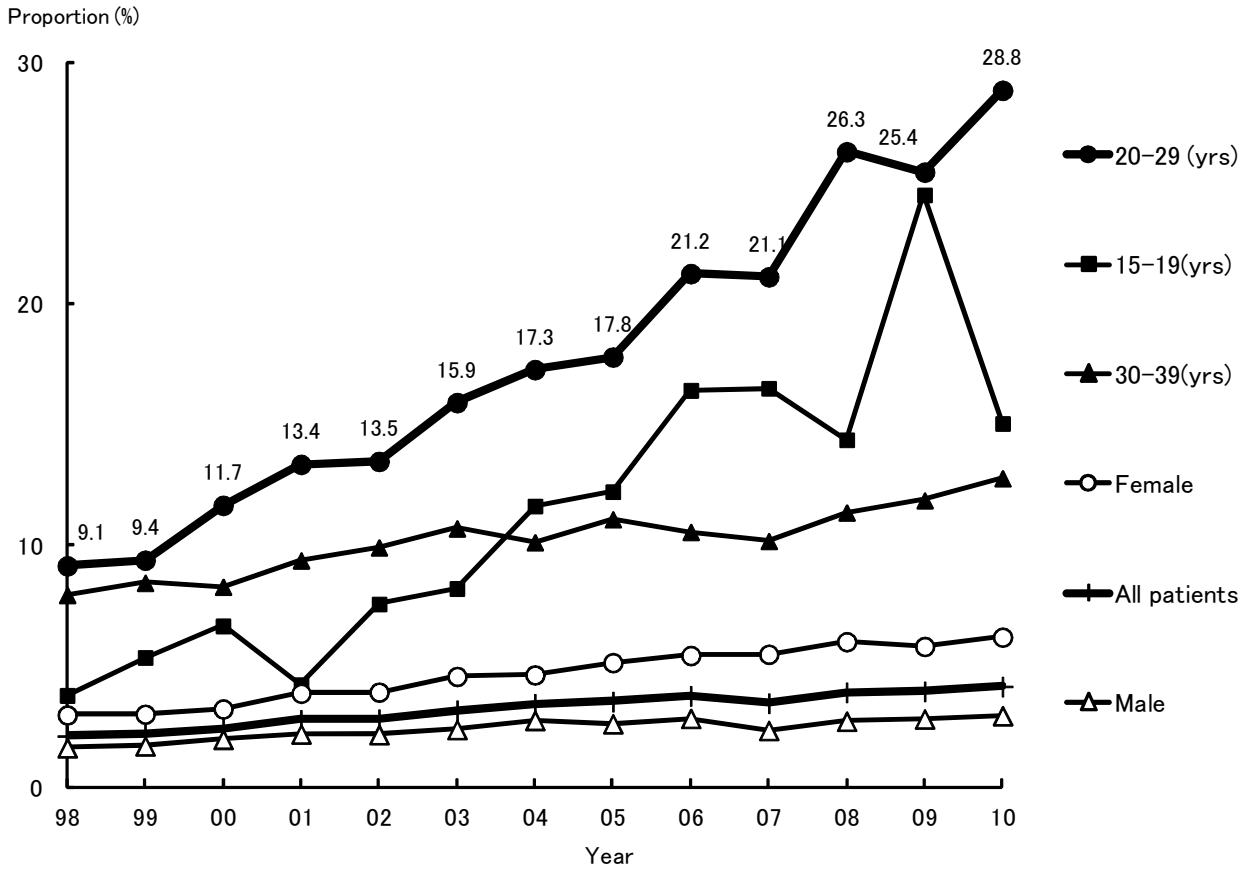


Figure 1 Trend of proportion of foreign nationals among newly notified tuberculosis patients by age group, 01998-2010

In the proportion, th numerater does not include those whose nationalities are unknown.

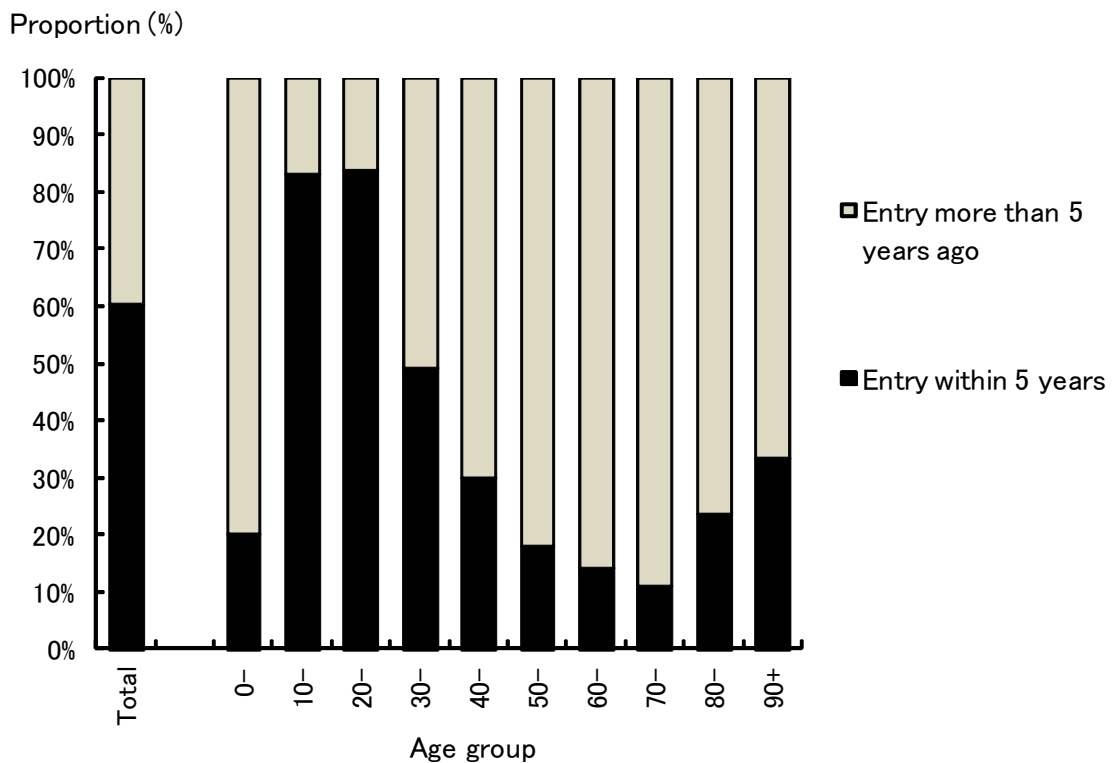


Figure 2 Proportion of time of entry to Japan among foreign national tuberculosis patients by age group , 2010

Table 3 Number and proportion of foreign nationals with tuberculosis by country and time of entry to Japan, 2010

Total	(%)	Entry within 5 years	(%)	Entry more than 5 years ago, or unknown	(%)			
Total	952	100	Total	574	100	Total	378	100
China	273	28.7	China	212	36.9	Philippines	122	32.3
Philippines	216	22.7	Philippines	94	16.4	China	61	16.1
Korea	77	8.1	Indonesia	53	9.2	Korea	54	14.3
Indonesia	64	6.7	Nepal	34	5.9	Peru	20	5.3
Nepal	39	4.1	Myanmar	29	5.1	Brazil	13	3.4
Myanmar	36	3.8	Korea	23	4.0	Indonesia	11	2.9
Peru	26	2.7	Vietnam	16	2.8			
Vietnam	24	2.5	India	12	2.1			
Brazil	24	2.5	Thailand	12	2.1			
Thailand	21	2.2	Brazil	11	1.9			
India	19	2.0	Mongolia	11	1.9			
Mongolia	13	1.4						
Others	65	6.8	Others	45	7.8	Others	64	16.9
Unknown	55	5.8	Unknown	22	3.8	Unknown	33	8.7

Only those nationalities with more than ten TB cases are listed.

Table 4 Distribution of foreign nationals with tuberculosis by prefecture and designated city, 2010

	Newly notified patients	Foreign nationals	Proportion (%)	Leading countr(ies) (Number of cases)
<b>Japan</b>	<b>23 261</b>	<b>952</b>	<b>4.1</b>	<b>China ( 273 )</b>
Hamamatsu city	126	12	9.5	Indonesia ( 7 )
Gunma	220	20	9.1	Philippines ( 7 )
Fukuoka city	268	24	9.0	China ( 13 )
Tokyo	3045	211	6.9	China ( 65 )
Aichi	952	63	6.6	Philippines ( 31 )
Chiba city	182	12	6.6	China ( 3 )
Kawasaki city	304	20	6.6	Philippines ( 7 )
Okayama	172	11	6.4	China ( 4 )
Shizuoka	361	23	6.4	Philippines ( 9 )
Okayama city	111	7	6.3	China, Indonesia, Philippines ( 2 )
Tochigi	256	16	6.3	Philippines, Vietnam ( 4 )
Yokohama city	722	44	6.1	China ( 11 )
Kanagawa	431	25	5.8	Philippines ( 6 )
Sendai city	125	7	5.6	China ( 5 )
Hiroshima	284	15	5.3	Indonesia ( 7 )
Chiba	892	47	5.3	Philippines ( 15 )
Shizuoka city	153	8	5.2	Indonesia, ミャンマー Myanmar ( 2 )
Fukui	115	6	5.2	Philippines ( 4 )
Ngano	196	10	5.1	China, Philippines ( 3 )

Those prefectures and designated cities with 5% or more tuberculosis cases with foreign nationals are listed.

The figures of prefectures do not include those cases registered to designated cities in the respective prefecture, if applicable.

Table 5 Occupation of foreign nationals with tuberculosis by age group, 2010

Age group	Total	Service workers (%)	Health care workers (%)	Teachers / Nursery staff (%)	Infants / Children (%)	Students (%)	Other regular employees (%)	Other temporary /day laborer (%)	Other self-employed (%)	Housewives (%)	Unemployed / Others (%)	Unknown (%)
Total	952	66 (7)	13 (1.4)	5 (0.5)	10 (1.1)	214 (22)	219 (23)	112 (12)	19 (2)	61 (6)	188 (20)	45 (5)
Male	424	24 (6)	4 (0.9)	3 (0.7)	4 (0.9)	122 (29)	123 (29)	44 (10)	11 (3)	-	71 (17)	18 (4)
Female	528	42 (8)	9 (1.7)	2 (0.4)	6 (1.1)	92 (17)	96 (18)	68 (13)	8 (2)	61 (12)	117 (22)	27 (5)
0-14	9	-	-	-	8 (89)	-	-	-	-	-	1 (11)	-
15-19	37	1 (3)	-	-	2 (5)	18 (49)	6 (16)	6 (16)	-	-	3 (8)	1 (3)
20-24	237	6 (3)	2 (1)	-	-	131 (55)	56 (24)	18 (8)	-	4 (2)	13 (5)	7 (3)
25-29	201	17 (8)	4 (2)	1 (0.5)	-	50 (25)	58 (29)	19 (9)	4 (2)	13 (6)	26 (13)	9 (4)
30-34	140	12 (9)	4 (3)	2 (1)	-	10 (7)	30 (21)	24 (17)	4 (3)	20 (14)	27 (19)	7 (5)
35-39	102	14 (14)	2 (2)	-	-	5 (5)	29 (28)	17 (17)	4 (4)	10 (10)	18 (18)	3 (3)
40-44	63	7 (11)	1 (2)	1 (2)	-	-	14 (22)	11 (17)	1 (2)	6 (10)	19 (30)	3 (5)
45-49	51	3 (6)	-	1 (2)	-	-	11 (22)	12 (24)	2 (4)	3 (6)	16 (31)	3 (6)
50-54	31	5 (16)	-	-	-	-	6 (19)	4 (13)	1 (3)	4 (13)	6 (19)	5 (16)
55-59	8	1 (13)	-	-	-	-	2 (25)	-	1 (13)	-	2 (25)	2 (25)
60+	73	-	-	-	-	-	7 (10)	1 (1)	2 (3)	1 (1)	57 (78)	5 (7)