

【概況】

人口10万対率
Rate per 100,000

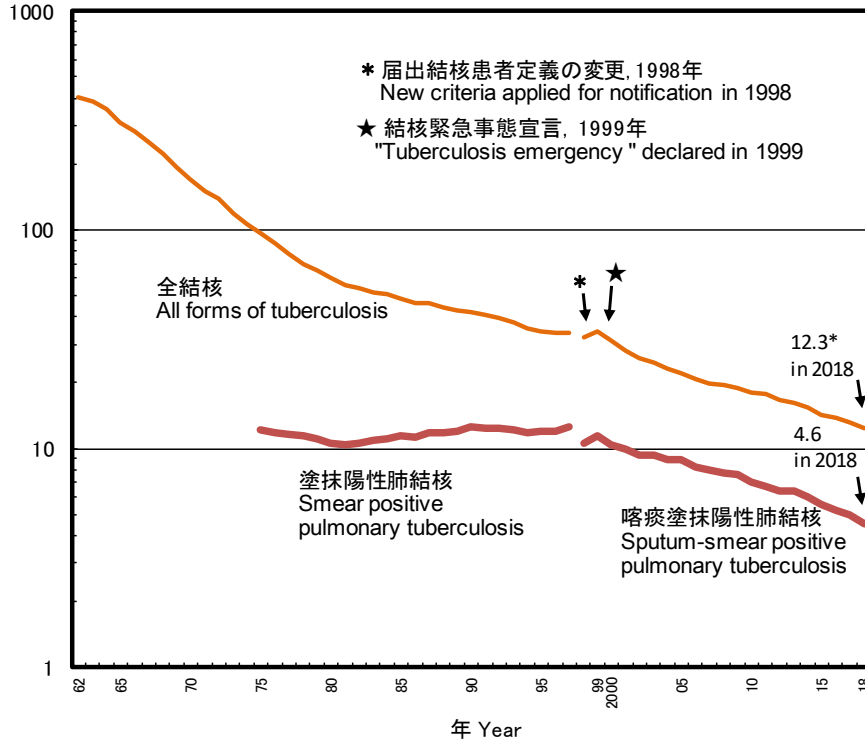


図1 人口10万対年間新結核患者登録数(登録率)の年次推移, 1962~2018年
Fig. 1 Annual trend of tuberculosis notification rate (all forms, sputum-smear positive pulmonary tuberculosis) per 100,000 population in Japan, 1962-2018

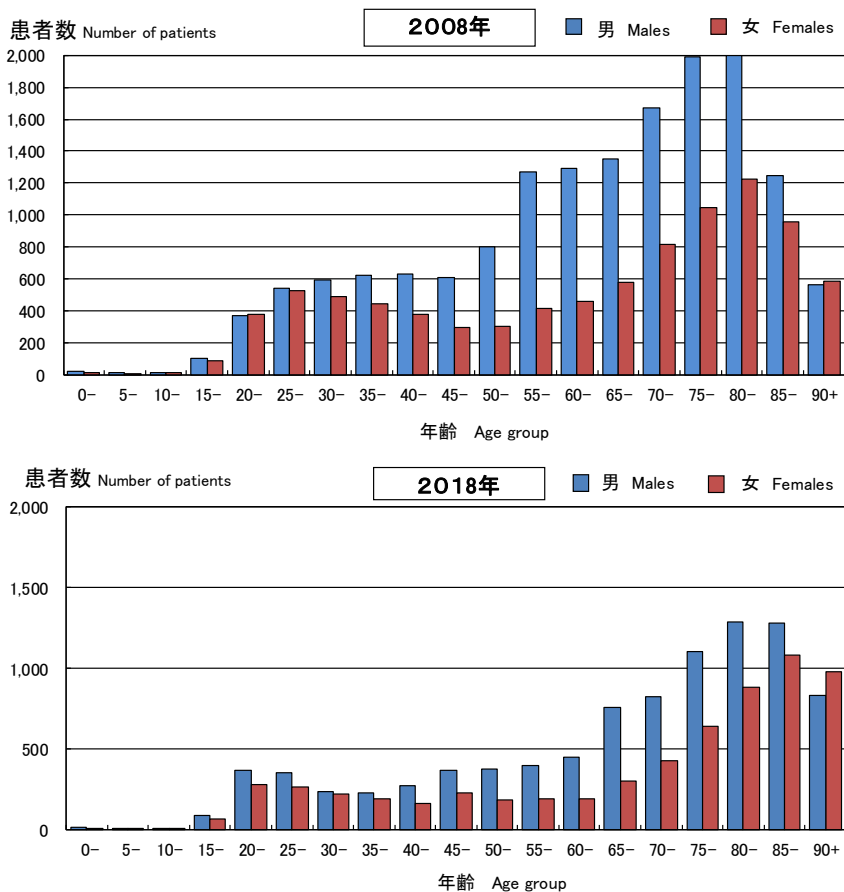


図2 新登録結核患者数の年齢分布, 性別, 2008年・2018年
Fig. 2 Age distribution of newly notified tuberculosis patients by sex in Japan, in 2008 and in 2018

表 1 新登録結核患者数(全結核、初回治療・再治療別、肺結核・肺外結核別), 年齢階層別, 2013~2018年

Table 1 Number of newly notified tuberculosis patients (all forms, new and re-treatment, pulmonary and extra-pulmonary), by age group, in Japan, 2013-2018

年齢階層 Age group	新登録全結核患者数 Tuberculosis notifications, all forms (*1)		新全結核患者登録率(罹患率) Tuberculosis notification rates, all forms (*2)		初回治療結核 New tuberculosis																																					
					肺結核 Pulmonary tuberculosis												肺外結核 Extra-pulmonary tuberculosis																									
					喀痰塗抹陽性肺結核 Sputum-smear positive						その他菌陽性肺結核 Other bacteriologically positive						喀痰塗抹陰性肺結核 Sputum-smear negative						菌検査結果不明 Bacteriological test results unknown																			
2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018							
総数 Total	20,495	19,615	18,280	17,625	16,789	15,590	16.1	15.4	14.4	13.9	13.3	12.3	7,584	7,153	6,676	6,281	6,031	5,485	5,174	4,937	4,819	4,777	4,645	4,417	2,041	1,918	1,638	1,709	1,588	1,478	160	173	139	106	87	78	4,274	4,255	3,976	3,844	3,599	3,400
0-14	66	49	51	59	59	51	0.4	0.3	0.3	0.4	0.4	0.3	0	1	2	2	4	4	14	11	12	12	8	7	26	18	17	20	24	27	1	4	2	5	5	4	20	13	16	18	13	9
15-19	165	168	163	190	148	158	2.7	2.8	2.8	3.1	2.5	2.7	44	31	40	45	40	39	37	54	47	48	47	34	45	50	37	69	44	54	4	4	3	4	1	2	21	15	29	14	16	20
20-29	1,196	1,188	1,127	1,235	1,231	1,273	9.1	9.2	9.0	9.8	9.8	10.1	345	321	277	269	279	278	346	356	378	420	423	444	302	277	271	320	294	311	15	18	12	19	13	10	144	164	151	160	180	185
30-39	1,317	1,235	1,101	1,004	987	885	7.9	7.7	7.1	6.5	6.6	6.0	393	323	327	269	289	250	379	371	313	320	298	276	261	255	202	207	171	163	17	16	12	7	8	4	200	202	192	157	178	153
40-49	1,496	1,440	1,363	1,228	1,159	1,034	8.3	7.8	7.5	6.5	6.1	5.5	495	453	426	363	348	307	418	416	396	360	373	306	227	229	188	198	169	157	16	20	20	12	8	5	266	234	243	228	186	202
50-59	1,665	1,514	1,351	1,295	1,268	1,150	10.8	9.8	8.8	8.4	8.1	7.2	606	550	501	433	414	394	429	366	357	380	381	308	207	187	156	151	164	134	15	24	14	6	8	3	270	277	234	243	219	239
60-69	2,833	2,597	2,359	2,213	2,024	1,704	15.4	14.3	13.1	12.0	11.4	10.0	1,045	936	858	792	756	638	716	656	616	566	536	455	283	253	241	205	203	171	29	23	20	26	14	9	556	547	476	498	408	322
70-79	4,359	4,028	3,757	3,407	3,187	2,995	31.4	28.4	26.9	24.5	22.0	19.7	1,572	1,465	1,323	1,184	1,169	1,049	1,064	961	966	856	830	809	340	297	257	258	236	234	30	30	26	6	16	23	1,081	1,017	974	917	771	743
80-89	5,856	5,753	5,317	5,138	4,822	4,534	76.2	72.5	66.0	60.8	55.5	51.2	2,426	2,389	2,194	2,095	1,904	1,758	1,392	1,309	1,289	1,321	1,267	1,229	290	290	216	228	217	181	32	30	23	19	10	13	1,354	1,401	1,280	1,219	1,192	1,147
90+	1,542	1,643	1,691	1,856	1,904	1,806	95.6	95.7	92.0	96.3	92.7	82.8	658	684	728	829	828	768	379	437	445	494	482	549	60	62	53	53	66	46	1	4	7	2	4	5	362	385	381	390	436	380

*1: All forms include new and re-treatment tuberculosis patients.

*2: 人口10万対率 Rate per 100,000 population

年齢階層 Age group	再治療結核 Re-treatment tuberculosis																													
	肺結核 Pulmonary tuberculosis												肺外結核 Extra-pulmonary tuberculosis																	
	喀痰塗抹陽性肺結核 Sputum-smear positive						喀痰塗抹陰性肺結核 Sputum-smear negative						菌検査結果不明 Bacteriological test results unknown						肺外結核 Extra-pulmonary tuberculosis											
2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018	
総数 Total	535	498	455	361	328	296	296	296	264	249	223	188	163	157	119	115	99	85	19	17	13	10	10	6	249	211	181	173	179	157
0-14	0	0	0	1	0	0	1	0	0	1	0	0	3	1	1	1	1	0	0	0	1	0	2	0	1	1	0	0	1	0
15-19	5	5	1	2	0	1	1	3	2	5	0	4	5	5	3	0	0	3	1	1	0	1	0	1	2	0	1	2	0	0
20-29	12	8	15	13	10	18	16	15	12	11	15	11	7	20	9	9	6	6	2	1	0	1	1	1	7	8	2	13	10	9
30-39	19	18	21	13	16	9	13	14	20	12	7	11	15	12	2	10	6	8	1	2	0	0	1	1	19	22	12	9	13	10
40-49	28	27	28	23	23	14	12	18	22	13	20	11	10	19	15	16	13	9	2	0	4	1	0	2	22	24	21	14	19	21
50-59	57	47	34	20	35	23	34	23	26	26	15	18	18	21	5	12	11	13	3	3	3	5	3	0	26	16	21	19	18	18
60-69	74	74	77	60	48	55	41	52	26	23	30	26	41	23	19	18	13	9	5	2	3	1	1	1	43	31	23	24	15	18
70-79	110	113	85	68	69	52	75	65	58	53	35	38	29	32	28	26	25	21	4	4	1	0	1	0	54	44	39	39	35	26
80-89	184	168	153	120	91	99	85	85	81	78	69	54	29	20	28	18	21	11	1	4	1	0	1	0	63	57	52	40	50	42
90+	46	38	41	41	36	25	18	21	17	28	31	15	6	4	9	5	3	5	0	0	0	1	0	0	12	8	10	13	18	13

*1: All forms include new and re-treatment tuberculosis patients.

*2: 人口10万対率 Rate per 100,000 population

表 2 新登録潜在性結核感染症登録者数、性・年齢階層別、2016～2018年
 Table 2 Newly notified latent tuberculosis infection (LTBI) patients, by sex and age group, in Japan, from 2016 to 2018

年齢 Age group	2016 年					2017 年					2018 年				
	総数 Total	性 Sex		割合 (%)	女/男 Ratio of F/M	総数 Total	性 Sex		割合 (%)	女/男 Ratio of F/M	総数 Total	性 Sex		割合 (%)	女/男 Ratio of F/M
		男 Males	女 Females				男 Males	女 Females				男 Males	女 Females		
総数 Total	7,477	3,605	3,872	100	1.1	7,255	3,374	3,881	100	1.2	7,414	3,551	3,863	100	1.1
0-4	419	203	216	5.6	1.1	439	195	244	6.1	1.3	425	182	243	5.7	1.3
5-9	96	48	48	1.3	1.0	119	59	60	1.6	1.0	103	51	52	1.4	1.0
10-14	83	46	37	1.1	0.8	73	36	37	1.0	1.0	69	34	35	0.9	1.0
15-19	162	93	69	2.2	0.7	117	63	54	1.6	0.9	164	90	74	2.2	0.8
20-24	403	189	214	5.4	1.1	363	166	197	5.0	1.2	469	237	232	6.3	1.0
25-29	493	238	255	6.6	1.1	436	211	225	6.0	1.1	489	240	249	6.6	1.0
30-34	445	189	256	6.0	1.4	393	170	223	5.4	1.3	450	208	242	6.1	1.2
35-39	443	185	258	5.9	1.4	425	167	258	5.9	1.5	351	157	194	4.7	1.2
40-44	541	226	315	7.2	1.4	481	194	287	6.6	1.5	470	187	283	6.3	1.5
45-49	607	269	338	8.1	1.3	569	225	344	7.8	1.5	481	204	277	6.5	1.4
50-54	584	239	345	7.8	1.4	542	239	303	7.5	1.3	538	216	322	7.3	1.5
55-59	616	270	346	8.2	1.3	508	214	294	7.0	1.4	483	203	280	6.5	1.4
60-64	578	301	277	7.7	0.9	510	241	269	7.0	1.1	518	256	262	7.0	1.0
65-69	683	382	301	9.1	0.8	680	341	339	9.4	1.0	636	380	256	8.6	0.7
70+	1,324	727	597	17.7	0.8	1,600	853	747	22.1	0.9	1,768	906	862	23.8	1.0

Ratio of F/M: Ratio of female patients to male patients
 %: proportion

旧表 新登録結核患者数、および潜在性結核感染症治療対象者数、登録月別、2018年
 Previous table Newly notified tuberculosis cases by registered month, 2018

登録月 Registered month	活動性結核 Active tuberculosis								(別掲) 潜在性結 核感染症 LTBI* on treatment	
	総数 All active tuberculosis	肺結核活動性 Active pulmonary tuberculosis						菌陰性・ その他 Bacillary negative or bacillary results unknown		肺外結核 活動性 Extra- pulmonary
		喀痰塗抹陽性 Sputum smear positive			その他結 核菌陽性 Other bacillary positive	菌陰性・ その他 Bacillary negative or bacillary results unknown	肺外結核 活動性 Extra- pulmonary			
		総数 All sputum smear positive	初回治療 New	再治療 Retreatment						
総数 Total	15,590	12,033	5,781	5,485	296	4,605	1,647	3,557	7,414	
1月 Jan.	1,122	865	425	392	33	339	101	257	523	
2月 Feb.	1,089	834	410	384	26	318	106	255	553	
3月 Mar.	1,303	1,010	494	469	25	393	123	293	621	
4月 Apr.	1,266	978	501	482	19	354	123	288	584	
5月 May	1,396	1,061	522	496	26	393	146	335	594	
6月 Jun.	1,384	1,031	496	474	22	401	134	353	620	
7月 Jul.	1,391	1,070	498	481	17	402	170	321	645	
8月 Aug.	1,374	1,058	517	492	25	402	139	316	661	
9月 Sep.	1,198	963	455	428	27	373	135	235	578	
10月 Oct.	1,375	1,045	505	478	27	393	147	330	707	
11月 Nov.	1,351	1,041	486	461	25	407	148	310	665	
12月 Dec.	1,341	1,077	472	448	24	430	175	264	663	

* LTBI: Latent Tuberculosis Infection. These are not included in the number of active tuberculosis.

表3.1 新登録結核患者数、結核病類別、性・年齢階層別、1998～2018年
Table 3.1 Newly notified tuberculosis patients by affected organ, sex and age group, in Japan, from 1998 to 2018

性・年齢 2018年 Sex. Age-group in 2018	全結核 Tuberculosis notifications, all forms	肺結核 Pulmonary tuberculosis		肺外結核 Extra-pulmonary tuberculosis																	
		肺 Lungs	気管支 Bronchi	咽頭・ 喉頭 Pharynx / Larynx	粟粒 Miliary	胸膜炎 Pleurais	膿胸 Empyema	肺門・縦隔 リンパ節 Hilar・ Mediastinal lymph node	他の リンパ節 Other lymph nodes	髄膜炎 Menin- ges	腸 Intes- tines	脊椎 Verte- brae	他の 骨関節 Other joints / bones	腎・尿路 Kidneys / Urinary tracts	性器 Genitals	皮膚 Skins	眼 Eyes	耳 Ears	腹膜炎 Perito- neum	心膜炎 Pericar- dium	他の 臓器 Other organs
総数 Total	15,590	12,505 (80.2)	84 (0.5)	31 (0.2)	616 (4.0)	2,640 (16.9)	27 (0.2)	107 (0.7)	761 (4.9)	150 (1.0)	228 (1.5)	155 (1.0)	97 (0.6)	67 (0.4)	16 (0.1)	79 (0.5)	21 (0.1)	10 (0.1)	148 (0.9)	65 (0.4)	129 (0.8)
男 Male	9,263	7,623 (82.3)	39 (0.4)	15 (0.2)	258 (2.8)	1,765 (19.1)	17 (0.2)	51 (0.6)	252 (2.7)	84 (0.9)	115 (1.2)	61 (0.7)	44 (0.5)	32 (0.3)	9 (0.1)	19 (0.2)	13 (0.1)	5 (0.1)	81 (0.9)	51 (0.6)	58 (0.6)
女 Female	6,327	4,882 (77.2)	45 (0.7)	16 (0.3)	358 (5.7)	875 (13.8)	10 (0.2)	56 (0.9)	509 (8.0)	66 (1.0)	113 (1.8)	94 (1.5)	53 (0.8)	35 (0.6)	7 (0.1)	60 (0.9)	8 (0.1)	5 (0.1)	67 (1.1)	14 (0.2)	71 (1.1)
0-14	51	44 (86.3)	1 (2.0)	0 (0.0)	1 (2.0)	2 (3.9)	0 (0.0)	8 (15.7)	1 (2.0)	1 (2.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	1 (2.0)
15-19	158	140 (88.6)	0 (0.0)	0 (0.0)	2 (1.3)	16 (10.1)	0 (0.0)	3 (1.9)	6 (3.8)	5 (3.2)	2 (1.3)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	2 (1.3)
20-29	1,273	1,088 (85.5)	5 (0.4)	0 (0.0)	13 (1.0)	106 (8.3)	0 (0.0)	21 (1.6)	127 (10.0)	11 (0.9)	9 (0.7)	6 (0.5)	6 (0.5)	2 (0.2)	1 (0.1)	3 (0.2)	3 (0.2)	1 (0.1)	8 (0.6)	1 (0.1)	4 (0.3)
30-39	885	734 (82.9)	6 (0.7)	2 (0.2)	11 (1.2)	89 (10.1)	0 (0.0)	5 (0.6)	68 (7.7)	11 (1.2)	15 (1.7)	7 (0.8)	2 (0.2)	5 (0.6)	1 (0.1)	2 (0.2)	2 (0.2)	1 (0.1)	6 (0.7)	2 (0.2)	18 (2.0)
40-49	1,034	819 (79.2)	10 (1.0)	4 (0.4)	16 (1.5)	119 (11.5)	3 (0.3)	15 (1.5)	78 (7.5)	10 (1.0)	29 (2.8)	12 (1.2)	4 (0.4)	7 (0.7)	4 (0.4)	5 (0.5)	2 (0.2)	0 (0.0)	10 (1.0)	3 (0.3)	13 (1.3)
50-59	1,150	912 (79.3)	8 (0.7)	8 (0.7)	23 (2.0)	118 (10.3)	2 (0.2)	10 (0.9)	72 (6.3)	15 (1.3)	40 (3.5)	8 (0.7)	15 (1.3)	7 (0.6)	1 (0.1)	3 (0.3)	4 (0.3)	4 (0.3)	11 (1.0)	5 (0.4)	12 (1.0)
60-69	1,704	1,396 (81.9)	9 (0.5)	6 (0.4)	41 (2.4)	229 (13.4)	4 (0.2)	12 (0.7)	67 (3.9)	26 (1.5)	37 (2.2)	19 (1.1)	8 (0.5)	21 (1.2)	3 (0.2)	7 (0.4)	4 (0.2)	2 (0.1)	22 (1.3)	7 (0.4)	12 (0.7)
70-79	2,995	2,310 (77.1)	18 (0.6)	3 (0.1)	120 (4.0)	529 (17.7)	4 (0.1)	17 (0.6)	162 (5.4)	41 (1.4)	56 (1.9)	36 (1.2)	21 (0.7)	11 (0.4)	2 (0.1)	19 (0.6)	4 (0.1)	2 (0.1)	37 (1.2)	18 (0.6)	33 (1.1)
80-89	4,534	3,571 (78.8)	23 (0.5)	5 (0.1)	289 (6.4)	1,020 (22.5)	9 (0.2)	16 (0.4)	151 (3.3)	23 (0.5)	36 (0.8)	55 (1.2)	36 (0.8)	11 (0.2)	4 (0.1)	34 (0.7)	2 (0.0)	0 (0.0)	41 (0.9)	24 (0.5)	27 (0.6)
90+	1,806	1,491 (82.6)	4 (0.2)	3 (0.2)	100 (5.5)	412 (22.8)	5 (0.3)	0 (0.0)	29 (1.6)	7 (0.4)	4 (0.2)	12 (0.7)	5 (0.3)	3 (0.2)	0 (0.0)	6 (0.3)	0 (0.0)	0 (0.0)	12 (0.7)	5 (0.3)	7 (0.4)
年 Year	総数 Total																				
1998	41,033	33,981 (82.8)	-	-	505 (1.2)	5,125 (12.5)	251 (0.6)	136 (0.3)	1,469 (3.6)	154 (0.4)	335 (0.8)	385 (0.9)	328 (0.8)	227 (0.6)	78 (0.2)	100 (0.2)	12 (0.0)	25 (0.1)	-	-	692 (1.7)
1999	43,818	36,190 (82.6)	-	-	603 (1.4)	5,586 (12.7)	221 (0.5)	143 (0.3)	1,538 (3.5)	163 (0.4)	345 (0.8)	334 (0.8)	300 (0.7)	179 (0.4)	96 (0.2)	94 (0.2)	13 (0.0)	28 (0.1)	-	-	684 (1.6)
2000	39,384	32,338 (82.1)	-	-	597 (1.5)	5,108 (13.0)	202 (0.5)	123 (0.3)	1,432 (3.6)	158 (0.4)	356 (0.9)	319 (0.8)	272 (0.7)	181 (0.5)	72 (0.2)	123 (0.3)	16 (0.0)	38 (0.1)	-	-	656 (1.7)
2001	35,489	28,868 (81.3)	-	-	642 (1.8)	4,840 (13.6)	162 (0.5)	102 (0.3)	1,368 (3.9)	177 (0.5)	275 (0.8)	276 (0.8)	274 (0.8)	172 (0.5)	72 (0.2)	104 (0.3)	11 (0.0)	25 (0.1)	-	-	619 (1.7)
2002	32,828	26,472 (80.6)	-	-	626 (1.9)	4,666 (14.2)	152 (0.5)	84 (0.3)	1,269 (3.9)	188 (0.6)	323 (1.0)	299 (0.9)	222 (0.7)	148 (0.5)	66 (0.2)	100 (0.3)	19 (0.1)	29 (0.1)	-	-	544 (1.7)
2003	31,638	25,478 (80.5)	-	-	639 (2.0)	4,539 (14.3)	142 (0.4)	83 (0.3)	1,341 (4.2)	149 (0.5)	276 (0.9)	268 (0.8)	223 (0.7)	144 (0.5)	47 (0.1)	87 (0.3)	15 (0.0)	28 (0.1)	-	-	570 (1.8)
2004	29,736	23,829 (80.1)	-	-	617 (2.1)	4,491 (15.1)	125 (0.4)	70 (0.2)	1,293 (4.3)	160 (0.5)	299 (1.0)	275 (0.9)	220 (0.7)	112 (0.4)	53 (0.2)	95 (0.3)	13 (0.0)	30 (0.1)	-	-	564 (1.9)
2005	28,319	22,655 (80.0)	-	-	585 (2.1)	4,338 (15.3)	115 (0.4)	88 (0.3)	1,151 (4.1)	180 (0.6)	296 (1.0)	233 (0.8)	201 (0.7)	130 (0.5)	37 (0.1)	98 (0.3)	11 (0.0)	33 (0.1)	-	-	536 (1.9)
2006	26,384	20,856 (79.0)	-	-	616 (2.3)	4,192 (15.9)	97 (0.4)	79 (0.3)	1,191 (4.5)	127 (0.5)	263 (1.0)	248 (0.9)	231 (0.9)	112 (0.4)	40 (0.2)	109 (0.4)	9 (0.0)	24 (0.1)	-	-	554 (2.1)
2007	25,311	20,264 (80.1)	108 (0.4)	31 (0.1)	602 (2.4)	4,134 (16.3)	75 (0.3)	57 (0.2)	1,186 (4.7)	153 (0.6)	328 (1.3)	232 (0.9)	190 (0.8)	108 (0.4)	34 (0.1)	92 (0.4)	19 (0.1)	18 (0.1)	92 (0.4)	61 (0.2)	281 (1.1)
2008	24,760	19,780 (79.9)	117 (0.5)	43 (0.2)	570 (2.3)	4,001 (16.2)	78 (0.3)	68 (0.3)	1,194 (4.8)	171 (0.7)	292 (1.2)	273 (1.1)	170 (0.7)	121 (0.5)	34 (0.1)	92 (0.4)	13 (0.1)	29 (0.1)	144 (0.6)	80 (0.3)	181 (0.7)
2009	24,170	19,278 (79.8)	121 (0.5)	36 (0.1)	604 (2.5)	3,940 (16.3)	63 (0.3)	73 (0.3)	1,221 (5.1)	162 (0.7)	321 (1.3)	241 (1.0)	182 (0.8)	100 (0.4)	23 (0.1)	121 (0.5)	26 (0.1)	22 (0.1)	168 (0.7)	88 (0.4)	179 (0.7)
2010	23,261	18,735 (80.5)	127 (0.5)	53 (0.2)	598 (2.6)	3,959 (17.0)	48 (0.2)	74 (0.3)	1,158 (5.0)	138 (0.6)	330 (1.4)	239 (1.0)	159 (0.7)	88 (0.4)	35 (0.2)	97 (0.4)	29 (0.1)	12 (0.1)	154 (0.7)	76 (0.3)	171 (0.7)
2011	22,681	17,969 (79.2)	129 (0.6)	57 (0.3)	695 (3.1)	3,929 (17.3)	52 (0.2)	70 (0.3)	1,199 (5.3)	156 (0.7)	317 (1.4)	250 (1.1)	145 (0.6)	83 (0.4)	22 (0.1)	89 (0.4)	27 (0.1)	21 (0.1)	173 (0.8)	89 (0.4)	187 (0.8)
2012	21,283	16,826 (79.1)	107 (0.5)	46 (0.2)	608 (2.9)	3,653 (17.2)	63 (0.3)	134 (0.6)	1,038 (4.9)	152 (0.7)	348 (1.6)	255 (1.2)	157 (0.7)	82 (0.4)	20 (0.1)	97 (0.5)	34 (0.2)	16 (0.1)	176 (0.8)	80 (0.4)	166 (0.8)
2013	20,495	16,380 (79.9)	131 (0.6)	34 (0.2)	635 (3.1)	3,634 (17.7)	48 (0.2)	128 (0.6)	972 (4.7)	181 (0.9)	298 (1.5)	228 (1.1)	138 (0.7)	74 (0.4)	29 (0.1)	87 (0.4)	22 (0.1)	17 (0.1)	190 (0.9)	87 (0.4)	153 (0.7)
2014	18,280	14,581 (79.8)	119 (0.7)	43 (0.2)	631 (3.5)	3,277 (17.9)	46 (0.3)	128 (0.7)	813 (4.4)	166 (0.9)	248 (1.4)	192 (1.1)	98 (0.5)	73 (0.4)	21 (0.1)	87 (0.5)	20 (0.1)	19 (0.1)	176 (1.0)	69 (0.4)	134 (0.7)
2015	17,625	14,014 (79.5)	119 (0.7)	44 (0.2)	633 (3.6)	3,141 (17.8)	30 (0.2)	121 (0.7)	835 (4.7)	164 (0.9)	264 (1.5)	194 (1.1)	101 (0.6)	83 (0.5)	19 (0.1)	80 (0.5)	25 (0.1)	15 (0.1)	184 (1.0)	81 (0.5)	149 (0.8)
2016	16,789	13,469 (80.2)	97 (0.6)	30 (0.2)	687 (4.1)	2,868 (17.1)	31 (0.2)	140 (0.8)	779 (4.6)	164 (1.0)	220 (1.3)	150 (0.9)	91 (0.5)	53 (0.3)	19 (0.1)	80 (0.5)	19 (0.1)	18 (0.1)	178 (1.1)	73 (0.4)	161 (1.0)
2017	15,590	12,505 (80.2)	84 (0.5)	31 (0.2)	616 (4.0)	2,640 (16.9)	27 (0.2)	107 (0.7)	761 (4.9)	150 (1.0)	228 (1.5)	155 (1.0)	97 (0.6)	67 (0.4)	16 (0.1)	79 (0.5)	21 (0.1)	10 (0.1)	148 (0.9)	65 (0.4)	129 (0.8)

注1: 結核病類は重複あり。 Note1: Cases having multiple organs are counted independently.

注2: 括弧内は各性・年齢階層、登録年の新登録患者数に対する割合(%)。 Note2: Numbers in brackets indicate the proportion out of the total number of newly notified tuberculosis cases (all forms) for each sex and age group.

表3.2 粟粒結核患者数・割合、性・年齢階層別、2004～2018年

Table 3.2 Number and proportion of miliary tuberculosis by age group and sex, 2004-2018

年 year	年 Age group total	0～9歳 0-9 yrs		10～19歳 10-19 yrs		20～29歳 20-29 yrs		30～39歳 30-39 yrs		40～49歳 40-49 yrs		50～59歳 50-59 yrs		60～69歳 60-69 yrs		70～79歳 70-79 yrs		80歳以上 80 yrs+			
		数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)	数 n	割合(%)
		男女計 Total		男 Males		女 Females		男女計 Total		男 Males		女 Females		男女計 Total		男 Males		女 Females		男女計 Total	
2004	617 (2.1)	0 (0.0)		6 (1.8)		19 (0.8)		22 (0.8)		24 (1.0)		44 (1.1)		82 (1.8)		199 (2.9)		221 (3.6)			
2005	585 (2.1)	1 (1.3)		3 (0.9)		13 (0.6)		38 (1.4)		25 (1.1)		41 (1.1)		77 (1.8)		180 (2.8)		207 (3.2)			
2006	616 (2.3)	1 (1.9)		1 (0.4)		19 (0.9)		24 (1.0)		27 (1.3)		42 (1.3)		84 (2.2)		173 (2.8)		245 (3.9)			
2007	602 (2.4)	0 (0.0)		2 (0.9)		10 (0.5)		20 (0.9)		23 (1.2)		26 (0.9)		75 (2.0)		190 (3.4)		256 (4.0)			
2008	570 (2.3)	1 (1.4)		1 (0.5)		17 (0.9)		18 (0.8)		21 (1.1)		40 (1.4)		64 (1.7)		162 (2.9)		246 (3.7)			
2009	604 (2.5)	3 (6.4)		2 (0.9)		6 (0.4)		26 (1.2)		25 (1.4)		38 (1.5)		68 (1.9)		164 (3.2)		272 (3.9)			
2010	598 (2.6)	0 (0.0)		2 (0.7)		11 (0.7)		20 (1.0)		22 (1.2)		23 (1.1)		80 (2.2)		139 (2.8)		301 (4.4)			
2011	695 (3.1)	1 (1.9)		2 (1.1)		18 (1.3)		21 (1.2)		28 (1.5)		27 (1.3)		58 (1.8)		155 (3.2)		385 (5.3)			
2012	608 (2.9)	0 (0.0)		2 (1.1)		4 (0.3)		10 (0.7)		20 (1.3)		28 (1.6)		53 (1.8)		147 (3.2)		344 (4.8)			
2013	635 (3.1)	0 (0.0)		4 (2.1)		9 (0.8)		21 (1.6)		15 (1.0)		23 (1.4)		59 (2.1)		151 (3.5)		353 (4.8)			
2014	642 (3.3)	1 (3.1)		2 (1.1)		7 (0.6)		15 (1.2)		12 (0.8)		23 (1.5)		53 (2.0)		133 (3.3)		396 (5.4)			
2015	631 (3.5)	0 (0.0)		2 (1.1)		11 (1.0)		8 (0.7)		24 (1.8)		17 (1.3)		36 (1.5)		153 (4.1)		380 (5.4)			
2016	633 (3.6)	1 (2.7)		0 (0.0)		8 (0.6)		16 (1.6)		12 (1.0)		26 (2.0)		50 (2.3)		135 (4.0)		385 (5.5)			
2017	687 (4.1)	3 (7.3)		3 (1.8)		8 (0.6)		18 (1.8)		11 (0.9)		24 (1.9)		45 (2.2)		123 (3.9)		452 (6.7)			
2018	616 (4.0)	1 (3.3)		2 (1.1)		13 (1.0)		11 (1.2)		16 (1.5)		23 (2.0)		41 (2.4)		120 (4.0)		389 (6.1)			
2004	282 (1.5)	0 (0.0)		2 (1.3)		10 (0.8)		15 (0.9)		21 (1.3)		32 (1.1)		49 (1.5)		78 (1.7)		75 (2.1)			
2005	269 (1.5)	1 (2.2)		2 (1.2)		7 (0.6)		24 (1.5)		15 (1.0)		23 (0.8)		47 (1.5)		83 (2.0)		67 (1.8)			
2006	309 (1.8)	0 (0.0)		1 (0.9)		12 (1.1)		17 (1.3)		23 (1.6)		34 (1.3)		55 (2.0)		78 (1.9)		89 (2.4)			
2007	250 (1.5)	0 (0.0)		2 (1.8)		6 (0.6)		13 (1.0)		14 (1.1)		16 (0.7)		45 (1.7)		76 (2.0)		78 (2.0)			
2008	241 (1.5)	0 (0.0)		1 (0.9)		13 (1.4)		12 (1.0)		17 (1.4)		26 (1.3)		39 (1.5)		65 (1.8)		68 (1.8)			
2009	211 (1.4)	0 (0.0)		1 (1.0)		2 (0.2)		18 (1.6)		18 (1.5)		21 (1.2)		26 (1.0)		57 (1.7)		68 (1.7)			
2010	232 (1.6)	0 (0.0)		2 (1.3)		7 (0.8)		11 (1.1)		19 (1.6)		14 (0.9)		40 (1.5)		54 (1.7)		85 (2.1)			
2011	283 (2.0)	1 (4.2)		0 (0.0)		12 (1.6)		14 (1.6)		17 (1.5)		18 (1.2)		34 (1.5)		66 (2.1)		121 (2.9)			
2012	243 (1.9)	0 (0.0)		1 (1.0)		4 (0.6)		7 (0.8)		17 (1.7)		22 (1.7)		33 (1.6)		46 (1.6)		113 (2.8)			
2013	234 (1.9)	0 (0.0)		2 (2.0)		2 (0.3)		14 (2.0)		7 (0.8)		12 (1.0)		34 (1.7)		52 (1.8)		111 (2.7)			
2014	249 (2.1)	0 (0.0)		1 (1.1)		3 (0.5)		7 (1.0)		7 (0.8)		9 (0.9)		41 (2.2)		66 (2.5)		115 (2.8)			
2015	231 (2.1)	0 (0.0)		1 (1.1)		6 (1.0)		7 (1.2)		19 (2.3)		11 (1.2)		20 (1.2)		65 (2.6)		102 (2.7)			
2016	246 (2.3)	1 (4.8)		0 (0.0)		5 (0.7)		11 (2.0)		7 (0.9)		14 (1.6)		26 (1.6)		60 (2.7)		122 (3.2)			
2017	264 (2.6)	1 (3.8)		2 (1.9)		3 (0.4)		11 (2.1)		5 (0.7)		17 (1.9)		27 (1.9)		60 (2.8)		138 (3.7)			
2018	258 (2.8)	0 (0.0)		2 (2.0)		9 (1.2)		9 (1.9)		11 (1.7)		18 (2.3)		26 (2.2)		56 (2.9)		127 (3.7)			
2004	335 (3.2)	0 (0.0)		4 (2.2)		9 (0.7)		7 (0.6)		3 (0.4)		12 (1.2)		33 (2.4)		121 (5.3)		146 (5.5)			
2005	316 (3.1)	0 (0.0)		1 (0.6)		6 (0.5)		14 (1.3)		10 (1.5)		18 (2.0)		30 (2.5)		97 (4.5)		140 (5.3)			
2006	307 (3.3)	1 (4.0)		0 (0.0)		7 (0.7)		7 (0.7)		4 (0.6)		8 (1.0)		29 (2.8)		95 (4.6)		156 (6.1)			
2007	352 (3.9)	0 (0.0)		0 (0.0)		4 (0.4)		7 (0.7)		9 (1.4)		10 (1.4)		30 (2.9)		114 (5.9)		178 (6.7)			
2008	329 (3.6)	1 (3.3)		0 (0.0)		4 (0.4)		6 (0.6)		4 (0.6)		14 (2.0)		25 (2.4)		97 (5.2)		178 (6.4)			
2009	393 (4.3)	3 (10.7)		1 (0.8)		4 (0.5)		8 (0.8)		7 (1.0)		17 (2.3)		42 (4.2)		107 (5.9)		204 (6.7)			
2010	366 (4.2)	0 (0.0)		0 (0.0)		4 (0.6)		9 (1.0)		3 (0.5)		9 (1.5)		40 (4.0)		85 (4.9)		216 (7.3)			
2011	412 (4.7)	0 (0.0)		2 (2.0)		6 (0.9)		7 (0.8)		11 (1.7)		9 (1.5)		24 (2.5)		89 (5.2)		264 (8.5)			
2012	365 (4.4)	0 (0.0)		1 (1.2)		0 (0.0)		3 (0.4)		3 (0.5)		6 (1.2)		20 (2.3)		101 (6.1)		231 (7.1)			
2013	401 (5.0)	0 (0.0)		2 (2.2)		7 (1.2)		7 (1.2)		8 (1.4)		11 (2.1)		25 (3.0)		99 (6.4)		242 (7.4)			
2014	393 (5.2)	1 (6.3)		1 (1.1)		4 (0.7)		8 (1.4)		5 (0.9)		14 (2.8)		12 (1.6)		67 (4.9)		281 (8.7)			
2015	400 (5.6)	0 (0.0)		1 (1.2)		5 (1.0)		1 (0.2)		5 (1.0)		6 (1.4)		16 (2.5)		88 (6.8)		278 (8.8)			
2016	387 (5.5)	0 (0.0)		0 (0.0)		3 (0.6)		5 (1.1)		5 (1.0)		12 (2.9)		24 (3.8)		75 (6.4)		263 (8.1)			
2017	423 (6.4)	2 (13.3)		1 (1.6)		5 (0.9)		7 (1.5)		6 (1.3)		7 (1.8)		18 (3.1)		63 (5.9)		314 (10.4)			
2018	358 (5.7)	1 (10.0)		0 (0.0)		4 (0.7)		2 (0.5)		5 (1.3)		5 (1.3)		15 (3.0)		64 (6.0)		262 (8.9)			

注1: 他結核病類との重複あり。 Note1: Cases having multiple organs are counted independently.

注2: 割合は各年齢階層新登録患者数に対する割合。 Note2: % indicate proportion out of the total number of newly notified tuberculosis cases for each age group.

【外国生れ】

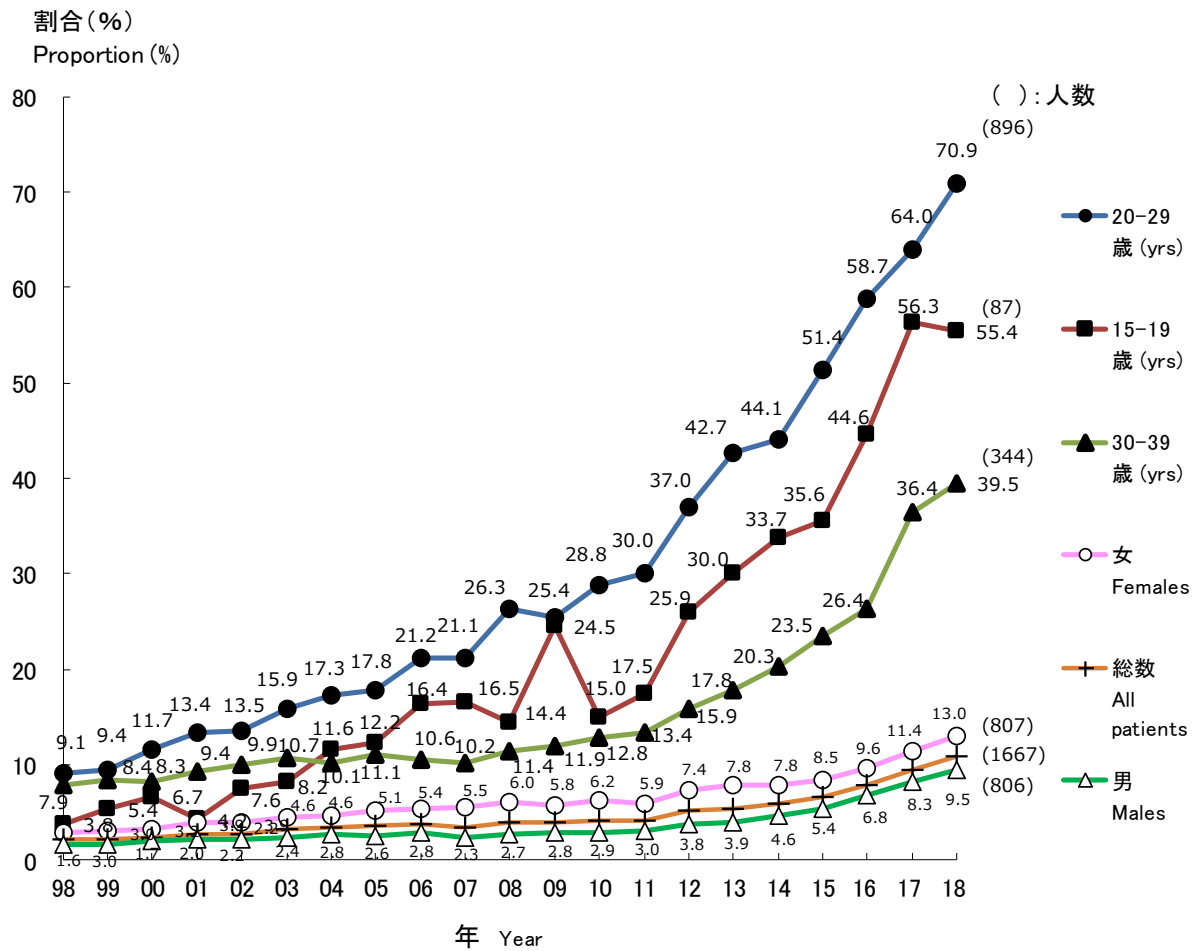


図 3 新登録結核患者に占める外国生まれ結核患者割合の推移, 性別・特定年齢階層別, 1998~2018年
Fig. 3 Annual trend of proportion of foreign-born among newly notified tuberculosis patients, by sex and age group, from 1998 to 2018

割合: 国籍または出生国不明を除く。

Those whose country of birth is unknown are excluded from the numerator.

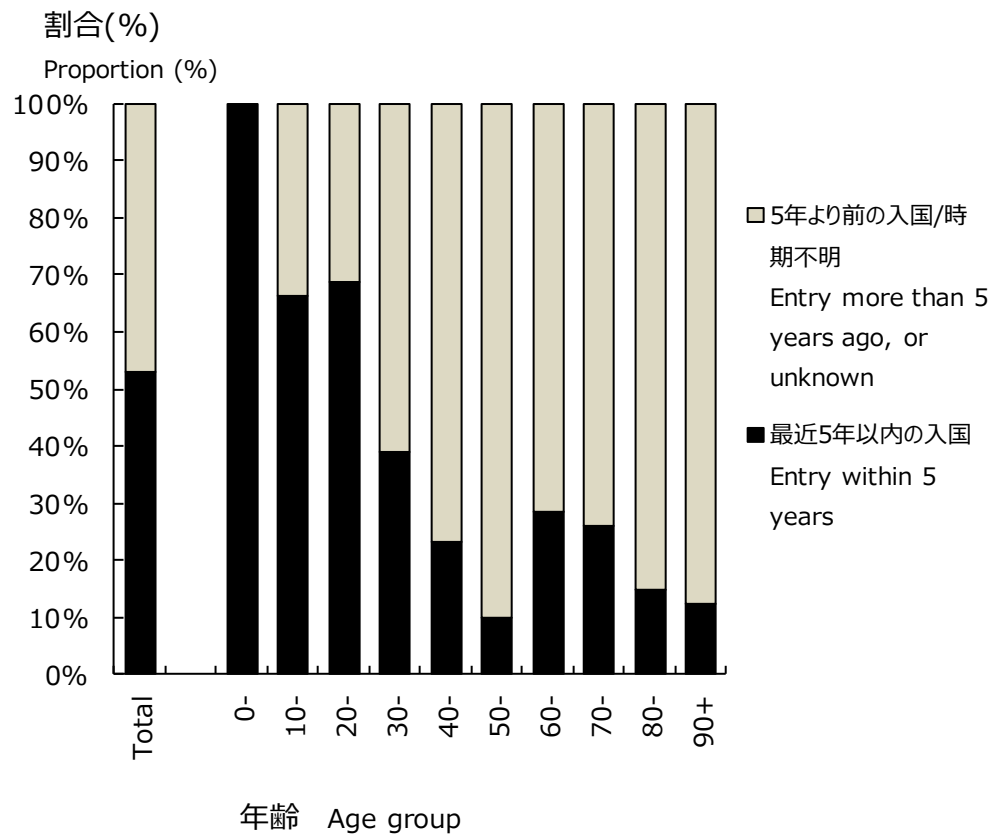


図 4 外国生まれ結核患者の入国時期別割合、年齢階層別、2018年

Fig. 4 Proportion of foreign-born tuberculosis patients, by age group and time of entry to Japan, in 2018

表4.1 新登録全結核患者の発生動向年次推移, 国籍または出生国別, 性別, 1998～2018年
 Table 4.1 Annual trend of newly notified tuberculosis patients by nationality or country of birth, and by sex, from 1998 to 2018

暦年 Year	新登録全結核 患者数 Number of newly notified tuberculosis patients, all forms	日本生まれ Born in Japan	外国籍もしくは 外国生まれ Foreign nationalities or Foreign borns (*1)	国籍または 出生国不明 Nationalities or country of birth unknown	外国生まれ 割合 (%) Proportion of foreign borns (%) (*2)	性 Sex (*3)		女-男比 Ratio of Females to Males
						男 Males	女 Females	
1998	41,033	34,382	739	5,912	2.1	365	374	1.0
1999	43,818	37,094	821	5,903	2.2	415	406	1.0
2000	39,384	33,720	837	4,827	2.4	436	401	0.9
2001	35,489	30,305	866	4,318	2.8	442	424	1.0
2002	32,828	28,667	824	3,337	2.8	411	413	1.0
2003	31,638	27,665	906	3,067	3.2	433	473	1.1
2004	29,736	26,205	931	2,600	3.4	479	452	0.9
2005	28,319	25,247	923	2,149	3.5	438	485	1.1
2006	26,384	23,505	920	1,959	3.8	444	476	1.1
2007	25,311	23,451	842	1,018	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
2011	22,681	21,372	921	388	4.1	416	505	1.2
2012	21,283	19,555	1,069	659	5.2	474	595	1.3
2013	20,495	18,589	1,064	842	5.4	468	596	1.3
2014	19,615	17,727	1,101	787	5.8	531	570	1.1
2015	18,280	16,396	1,164	720	6.6	581	583	1.0
2016	17,625	15,504	1,338	783	7.9	693	645	0.9
2017	16,789	14,533	1,530	726	9.5	804	726	0.9
2018	15,590	13,570	1,667	353	10.9	860	807	0.9

*1: 2011年までは外国籍結核患者数、2012年以降外国生まれ結核患者数。

Number of tuberculosis patients with foreign nationalities until 2011, number of foreign-born patients afterwards.

*2: 2011年までは外国籍患者割合、2012年以降外国生まれ患者割合(国籍または出生国不明を除く)。

Proportion of Tuberculosis patients with foreign nationalities until 2011, proportion of foreign-born patients afterwards, excluding those of unknown nationality or country of birth.

*3: 外国籍または外国生まれにおける性別。

Sex distribution among foreign nationalities or foreign-borns.

表4.2 新登録外国人結核患者数・割合、年齢階層別、1998～2018年

Table 4.2 Annual trend of foreign-borns by age group, 1998-2018

年 year	年齢 Age group	0～9歳 0-9 yrs		10～19歳 10-19 yrs		20～29歳 20-29 yrs		30～39歳 30-39 yrs		40～49歳 40-49 yrs		50～59歳 50-59 yrs		60～69歳 60-69 yrs		70～79歳 70-79 yrs		80歳以上 80 yrs+	
		総数 Total	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)	数n 割合(%)
1998	739	6	(0.8)	20	(2.7)	300	(40.6)	215	(29.1)	83	(11.2)	44	(6.0)	23	(3.1)	29	(3.9)	19	(2.6)
1999	821	11	(1.3)	27	(3.3)	319	(38.9)	241	(29.4)	89	(10.8)	54	(6.6)	27	(3.3)	35	(4.3)	18	(2.2)
2000	837	14	(1.7)	26	(3.1)	357	(42.7)	235	(28.1)	92	(11.0)	49	(5.9)	23	(2.7)	27	(3.2)	14	(1.7)
2001	866	4	(0.5)	17	(2.0)	361	(41.7)	249	(28.8)	110	(12.7)	55	(6.4)	27	(3.1)	25	(2.9)	18	(2.1)
2002	824	5	(0.6)	24	(2.9)	345	(41.9)	249	(30.2)	81	(9.8)	47	(5.7)	26	(3.2)	24	(2.9)	23	(2.8)
2003	906	9	(1.0)	25	(2.8)	399	(44.0)	268	(29.6)	98	(10.8)	38	(4.2)	22	(2.4)	27	(3.0)	20	(2.2)
2004	931	4	(0.4)	32	(3.4)	402	(43.2)	250	(26.9)	107	(11.5)	59	(6.3)	28	(3.0)	27	(2.9)	22	(2.4)
2005	923	5	(0.5)	37	(4.0)	378	(41.0)	273	(29.6)	105	(11.4)	62	(6.7)	26	(2.8)	16	(1.7)	21	(2.3)
2006	920	5	(0.5)	34	(3.7)	409	(44.5)	234	(25.4)	113	(12.3)	59	(6.4)	35	(3.8)	11	(1.2)	20	(2.2)
2007	842	6	(0.7)	35	(4.2)	390	(46.3)	224	(26.6)	102	(12.1)	43	(5.1)	15	(1.8)	12	(1.4)	15	(1.8)
2008	945	4	(0.4)	27	(2.9)	468	(49.5)	237	(25.1)	114	(12.1)	41	(4.3)	25	(2.6)	10	(1.1)	19	(2.0)
2009	938	2	(0.2)	50	(5.3)	427	(45.5)	243	(25.9)	103	(11.0)	41	(4.4)	30	(3.2)	20	(2.1)	22	(2.3)
2010	952	5	(0.5)	41	(4.3)	438	(46.0)	242	(25.4)	114	(12.0)	39	(4.1)	35	(3.7)	18	(1.9)	20	(2.1)
2011	921	5	(0.5)	30	(3.3)	419	(45.5)	226	(24.5)	126	(13.7)	53	(5.8)	20	(2.2)	19	(2.1)	23	(2.5)
2012	1,069	4	(0.4)	45	(4.2)	468	(43.8)	237	(22.2)	181	(16.9)	63	(5.9)	33	(3.1)	17	(1.6)	21	(2.0)
2013	1,064	3	(0.3)	52	(4.9)	494	(46.4)	225	(21.1)	147	(13.8)	65	(6.1)	30	(2.8)	25	(2.3)	23	(2.2)
2014	1,101	5	(0.5)	59	(5.4)	511	(46.4)	243	(22.1)	151	(13.7)	71	(6.4)	26	(2.4)	16	(1.5)	19	(1.7)
2015	1,164	3	(0.3)	63	(5.4)	565	(48.5)	252	(21.6)	134	(11.5)	74	(6.4)	27	(2.3)	19	(1.6)	27	(2.3)
2016	1,338	5	(0.4)	89	(6.7)	712	(53.2)	258	(19.3)	139	(10.4)	66	(4.9)	33	(2.5)	15	(1.1)	21	(1.6)
2017	1,530	5	(0.3)	87	(5.7)	774	(50.6)	349	(22.8)	143	(9.3)	89	(5.8)	48	(3.1)	17	(1.1)	18	(1.2)
2018	1,667	4	(0.2)	95	(5.7)	896	(53.7)	344	(20.6)	151	(9.1)	91	(5.5)	35	(2.1)	23	(1.4)	28	(1.7)

注1:割合は新登録外国人結核患者総数に対する各年齢階層患者数の割合

Note1: % indicate proportion out of the total number of newly notified foreign-born tuberculosis cases for each age group.

注2: 2011年までは外国国籍患者数。2012年以降は外国生まれ患者数

Note2: "Foreign nationalities" until 2011, "Foreign-born" since 2012.

表5 外国生まれ結核患者及び薬剤耐性結核の数および割合、出生国別、入国時期別 2018年
Table 5 Number and proportion of foreign-born tuberculosis patients by country of birth and time of entry to Japan, 2018

総数 Total		薬剤耐性 Drug resistance					最近5年以内入国 Entry within 5 years		薬剤耐性 Drug resistance												
		多剤耐性 MDR	INH 耐性 INH resistance	Any RFP耐性 Any RFP resistance	1 剤以上耐性 Any resistance*	n			(%)	多剤耐性 MDR	INH 耐性 Any INH resistance	RFP耐性 RFP resistance	Any 1 剤以上耐性 Any resistance*	n	(%)						
総数 Total	1,667	(100.0)	30	(100.0)	98	(100.0)	39	(100.0)	153	(100.0)	総数 Total	882	(100.0)	17	(100.0)	52	(100.0)	21	(100.0)	83	(100.0)
フィリピン Philippines	340	(20.4)	7	(23.3)	14	(14.3)	10	(25.6)	21	(13.7)	ベトナム Vietnam	192	(21.8)	1	(5.9)	15	(28.8)	3	(14.3)	33	(39.8)
ベトナム Vietnam	289	(17.3)	2	(6.7)	24	(24.5)	6	(15.4)	49	(32.0)	中国 China	137	(15.5)	3	(17.6)	9	(17.3)	4	(19.0)	13	(15.7)
中国 China	274	(16.4)	9	(30.0)	21	(21.4)	11	(28.2)	31	(20.3)	フィリピン Philippines	129	(14.6)	4	(23.5)	8	(15.4)	5	(23.8)	9	(10.8)
インドネシア Indonesia	171	(10.3)			4	(4.1)			4	(2.6)	インドネシア Indonesia	125	(14.2)			3	(5.8)			3	(3.6)
ネパール Nepal	170	(10.2)	3	(10.0)	5	(5.1)	3	(7.7)	9	(5.9)	ネパール Nepal	112	(12.7)	3	(17.6)	4	(7.7)	3	(14.3)	8	(9.6)
ミャンマー Myanmar	101	(6.1)	4	(13.3)	9	(9.2)	4	(10.3)	10	(6.5)	ミャンマー Myanmar	70	(7.9)	4	(23.5)	6	(11.5)	4	(19.0)	7	(8.4)
韓国 Republic of Korea	43	(2.6)			2	(2.0)			4	(2.6)	モンゴル Mongolia	15	(1.7)	1	(5.9)	2	(3.8)	1	(4.8)	2	(2.4)
インド India	27	(1.6)			1	(1.0)			1	(0.7)	インド India	13	(1.5)			3	(5.8)				
タイ Thailand	26	(1.6)	1	(3.3)	2	(2.0)	1	(2.6)	2	(1.3)	ブータン Bhutan	12	(1.4)							3	(3.6)
ペルー Peru	23	(1.4)	1	(3.3)	1	(1.0)	1	(2.6)	2	(1.3)											
モンゴル Mongolia	21	(1.3)	2	(6.7)	3	(3.1)	2	(5.1)	3	(2.0)											
ブラジル Brazil	15	(0.9)			3	(3.1)			3	(2.0)											
カンボジア Cambodia	15	(0.9)	1	(3.3)	1	(1.0)	1	(2.6)	2	(1.3)											
ブータン Bhutan	13	(0.8)			3	(3.1)			3	(2.0)											
パキスタン Pakistan	12	(0.7)																			
台湾 Taiwan	12	(0.7)			1	(1.0)			1	(0.7)											
バングラデシュ Bangladesh	10	(0.6)							1	(0.7)											
その他 Others	59	(3.5)			1	(1.0)			3	(2.0)	その他 Others	68	(7.7)	1	(5.9)	2	(3.8)	1	(4.8)	5	(6.0)
国名不明 Unknown	46	(2.8)			3	(3.1)			4	(2.6)	国名不明 Unknown	9	(1.0)								

国名:10名以上患者発生届けのあった国名を掲載 Only those countries with more than ten tuberculosis cases are listed.

MDR: Multi-drug resistant, i.e., resistant to at least INH and RFP INH: isoniazid RFP: rifampicin

*: INH, RFP, SM EBの4剤のうちのいずれかに耐性 resistant to either INH, RFP, SM, or EB

5年以上前入国/時期不明 Entry more than 5 years ago, or unknown		薬剤耐性 Drug resistance				
	n	(%)	多剤耐性 MDR	INH 耐性 Any INH resistance	RFP耐性 Any RFP resistance	1 剤以上耐性 Any resistance*
総数 Total	785	(100.0)	13	(100.0)	46	(100.0)
フィリピン Philippines	211	(26.9)	3	(23.1)	6	(13.0)
中国 China	137	(17.5)	6	(46.2)	12	(26.1)
ベトナム Vietnam	97	(12.4)	1	(7.7)	9	(19.6)
ネパール Nepal	58	(7.4)			1	(2.2)
インドネシア Indonesia	46	(5.9)			1	(2.2)
韓国 Republic of Korea	36	(4.6)			2	(4.3)
ミャンマー Myanmar	31	(3.9)			3	(6.5)
タイ Thailand	21	(2.7)	1	(7.7)	2	(4.3)
ペルー Peru	18	(2.3)				
インド India	14	(1.8)			1	(2.2)
ブラジル Brazil	11	(1.4)			2	(4.3)
台湾 Taiwan	11	(1.4)			1	(2.2)
その他 Others	57	(7.3)	2	(15.4)	3	(6.5)
国名不明 Unknown	37	(4.7)			3	(6.5)

表6 職業分類別外国生まれ結核患者数、性別・年齢階層別、2018年
 Table 6 Occupation of foreign-born tuberculosis patients by sex and age group, in Japan, in 2018

年齢 Age group	総数 Total	接客業 Service trade workers	医療職 Health care workers	教員・ 保育士 Teacher s / Nursery staff	乳幼児 ・児童 Infants / Children	生徒・ 学生 Student s	他常用 勤 労者 Other regular employe es	他臨時 雇 ・日雇 Other temporar y/day laborer	他自営・ 自由業 Other self- employe d	家事 従業者 Houseke epers	無職・ その他 Unemplo -yed / Others	不明 Unknow n
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
総数 Total	1,667 (100)	79 (5)	29 (2)	10 (1)	14 (1)	462 (28)	564 (34)	131 (8)	26 (2)	31 (2)	276 (17)	45 (3)
男 Males	860 (100)	28 (3)	6 (1)	3 (0)	9 (1)	264 (31)	332 (39)	65 (8)	16 (2)	1 (0)	123 (14)	13 (2)
女 Females	807 (100)	51 (6)	23 (3)	7 (1)	5 (1)	198 (25)	232 (29)	66 (8)	10 (1)	30 (4)	153 (19)	32 (4)
0-14	12 (100)	0 -	0 -	0 -	12 (100)	0 -	0 -	0 -	0 -	0 -	0 -	0 -
15-19	87 (100)	0 -	1 (1)	0 -	2 (2)	62 (71)	10 (11)	2 (2)	0 -	1 (1)	9 (10)	0 -
20-24	484 (100)	12 (2)	3 (1)	1 (0)	0 -	241 (50)	154 (32)	21 (4)	1 (0)	1 (0)	45 (9)	5 (1)
25-29	412 (100)	12 (3)	5 (1)	3 (1)	0 -	123 (30)	180 (44)	30 (7)	4 (1)	7 (2)	42 (10)	6 (1)
30-34	213 (100)	19 (9)	9 (4)	3 (1)	0 -	27 (13)	91 (43)	23 (11)	(0)	5 (2)	25 (12)	11 (5)
35-39	131 (100)	13 (10)	6 (5)	1 (1)	0 -	6 (5)	43 (33)	22 (17)	8 (6)	6 (5)	23 (18)	3 (2)
40-44	69 (100)	9 (13)	1 (1)	1 (1)	0 -	2 (3)	26 (38)	10 (14)	2 (3)	2 (3)	13 (19)	3 (4)
45-49	82 (100)	6 (7)	2 (2)	0 -	0 -	1 (1)	32 (39)	8 (10)	4 (5)	7 (9)	17 (21)	5 (6)
50-54	57 (100)	6 (11)	1 (2)	0 -	0 -	0 -	13 (23)	8 (14)	3 (5)	2 (4)	21 (37)	3 (5)
55-59	34 (100)	0 -	0 -	1 (3)	0 -	0 -	11 (32)	6 (18)	(0)	0 -	12 (35)	4 (12)
60+	86 (100)	2 (2)	1 (1)	0 -	0 -	0 -	4 (5)	1 (1)	4 (5)	0 -	69 (80)	5 (6)

旧表 外国人新登録結核患者の発生動向, 暦年別, 年齢階層別, 1998~2018年
 Previous table Trend of newly notified foreign nationals with TB by year and age group, 1998-2018

暦年 Year	外国人 All foreigners	年齢 Age group							20歳代割 合(%) Percentage 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
2011	921	8	27	419	226	126	53	62	45.5
2012	1069	7	42	468	237	181	63	71	43.8
2013	1064	7	48	494	225	147	65	78	46.4
2014	1101	8	56	511	243	151	71	61	46.4
2015	1164	9	57	565	252	134	74	73	48.5
2016	1338	12	82	712	258	139	66	69	53.2
2017	1530	11	81	774	349	143	89	83	50.6
2018	1667	12	87	896	344	151	91	86	53.7

2011年までは外国籍結核患者数、2012年以降外国生まれ結核患者数

Number of tuberculosis patients with foreign nationalities until 2011, number of foreign-born patients afterwards.

旧表 都道府県・政令指定都市別外国人結核患者数, 2018年
 Previous table Distribution of foreign nationals with tuberculosis by prefecture and designated city, 2018

	新登録患者数 Newly notified patients	外国生まれ Foreign born	割合 Proportion (%)
全国 Japan	15,590	1667	10.7
富山県	107	29	27.1
仙台市 Sendai city	75	20	26.7
福岡市 Fukuoka city	165	34	20.6
福井県 Fukui	76	15	19.7
愛知県 Aichi	689	121	17.6
栃木県 Tochigi	172	30	17.4
東京都 Tokyo	1970	339	17.2
群馬県 Gunma	171	29	17.0
静岡県 Shizuoka	224	37	16.5
浜松市 Hamamatsu city	86	14	16.3
広島市 Hiroshima city	108	17	15.7
千葉県 Chiba	634	95	15.0
名古屋市 Nagoya city	437	63	14.4
広島県 Hiroshima	182	26	14.3
岡山県 Okayama	114	16	14.0
長野県 Nagano	186	26	14.0
岡山市 Okayama city	73	10	13.7
石川県 Ishikawa	110	15	13.6
島根県 Shimane	78	10	12.8
香川県 Kagawa	133	17	12.8
三重県 Mie	198	25	12.6
埼玉県 Saitama	694	85	12.2
茨城県 Ibaraki	304	37	12.2
静岡市 Shizuoka city	83	10	12.0
さいたま市 Saitama city	162	19	11.7
千葉市 Chiba city	121	14	11.6
宮城県 Miyagi	91	10	11.0
大分県 Oita	169	18	10.7
滋賀県 Shiga	150	15	10.0
相模原市 Sagami city	60	6	10.0
沖縄県 Okinawa	191	19	9.9
川崎市 Kawasaki city	196	19	9.7
福岡県 Fukuoka	293	27	9.2
神奈川県 Kanagawa	327	30	9.2
岐阜県 Gifu	279	25	9.0
大阪市 Osaka city	798	65	8.1
神戸市 Kobe city	258	21	8.1
山梨県 Yamanashi	77	6	7.8
北九州市 Kitakyuushu city	136	10	7.4
横浜市 Yokohama city	441	31	7.0
山口県 Yamaguchi	160	11	6.9
新潟県 Niigata	106	7	6.6
徳島県 Tokushima	106	7	6.6
福島県 Fukushima	183	12	6.6
京都市 Kyoto city	227	13	5.7
岩手県 Iwate	105	6	5.7

外国人患者が5.5%以上(国籍不明を含む)の県・市を掲載。政令指定都市は県に含まず(別掲)
 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.

E.g., the figure of Kanagawa prefecture does not include those of Yokohama and Kawasaki cities.