





累積死亡率 女 肺炎

学年コホート	出生数又は 1970年人口	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73						
COHORT1912	470554									0.05	0.18	0.35	0.55	0.77	1.00	1.26	1.44	1.73	2.08	2.49	2.95	3.47	4.05	4.68	5.52						
COHORT1913	481479									0.06	0.17	0.31	0.49	0.72	0.90	1.09	1.29	1.52	1.77	2.08	2.47	2.89	3.38	4.04	4.66	5.46					
COHORT1914	481903								0.03	0.15	0.31	0.48	0.67	0.80	0.95	1.11	1.34	1.55	1.88	2.23	2.57	3.03	3.63	4.21	4.91	5.74					
COHORT1915	497423								0.02	0.13	0.24	0.39	0.53	0.64	0.77	0.93	1.09	1.29	1.53	1.82	2.12	2.44	2.88	3.29	3.89	4.60	5.48				
COHORT1916	513943								0.03	0.11	0.21	0.33	0.45	0.56	0.68	0.81	0.97	1.14	1.34	1.59	1.84	2.14	2.54	2.93	3.41	4.00	4.75	5.66			
COHORT1917	510152								0.02	0.12	0.25	0.36	0.46	0.57	0.69	0.80	0.95	1.06	1.22	1.46	1.67	1.90	2.20	2.52	2.91	3.37	4.02	4.79	5.66		
COHORT1918	501382								0.03	0.08	0.17	0.26	0.38	0.46	0.55	0.65	0.77	0.88	1.03	1.20	1.40	1.60	1.87	2.18	2.50	2.87	3.44	4.05	4.77	5.69	
COHORT1919	557184								0.02	0.12	0.25	0.36	0.46	0.57	0.69	0.81	0.91	1.07	1.22	1.40	1.59	1.83	2.11	2.44	2.93	3.42	4.01	4.82	5.70		
COHORT1920	604746								0.02	0.14	0.22	0.28	0.33	0.41	0.48	0.58	0.69	0.81	0.92	1.04	1.19	1.39	1.61	1.84	2.16	2.56	2.96	3.44	4.07	4.75	5.63
COHORT1921	612055	0.02	0.08	0.14	0.22	0.28	0.33	0.41	0.48	0.57	0.67	0.79	0.92	1.04	1.19	1.39	1.61	1.84	2.16	2.56	2.96	3.44	4.07	4.75	5.63	6.44	7.47	8.54	9.74	11.07	
COHORT1922	628356	0.07	0.13	0.20	0.28	0.34	0.42	0.48	0.57	0.65	0.75	0.85	0.96	1.09	1.24	1.42	1.65	1.89	2.20	2.58	2.99	3.56	4.12	4.83	5.47	6.26	7.19	8.26	9.47	10.82	
COHORT1923	659178	0.15	0.23	0.29	0.35	0.39	0.45	0.51	0.57	0.66	0.76	0.84	0.96	1.10	1.24	1.41	1.62	1.88	2.15	2.51	3.00	3.44	4.08	4.62	5.34	6.13	7.06	8.13	9.34	10.69	
COHORT1924	658334	0.16	0.23	0.27	0.32	0.38	0.44	0.50	0.59	0.67	0.75	0.84	0.97	1.08	1.22	1.40	1.62	1.86	2.14	2.56	2.99	3.55	4.08	4.68	5.34	6.13	7.06	8.13	9.34	10.69	
COHORT1925	711421	0.22	0.25	0.30	0.36	0.40	0.46	0.53	0.60	0.67	0.75	0.84	0.94	1.07	1.22	1.43	1.63	1.89	2.24	2.63	3.03	3.41	3.88	4.40	5.09	5.87	6.74	7.71	8.80	10.01	
COHORT1926	721850	0.24	0.28	0.31	0.35	0.40	0.45	0.51	0.57	0.62	0.71	0.80	0.90	0.99	1.17	1.35	1.56	1.86	2.15	2.51	2.84	3.24	3.68	4.27	4.88	5.57	6.35	7.24	8.24	9.36	
COHORT1927	698210	0.25	0.28	0.31	0.35	0.40	0.45	0.52	0.57	0.66	0.73	0.81	0.93	1.07	1.23	1.42	1.65	1.92	2.27	2.53	2.88	3.25	3.76	4.32	4.83	5.52	6.30	7.20	8.21	9.34	
COHORT1928	736270	0.28	0.32	0.36	0.40	0.45	0.50	0.55	0.63	0.70	0.78	0.87	0.99	1.16	1.32	1.52	1.73	2.02	2.27	2.58	2.94	3.35	3.85	4.29	4.87	5.56	6.34	7.24	8.25	9.38	
COHORT1929	737075	0.33	0.36	0.39	0.45	0.50	0.54	0.63	0.68	0.76	0.84	0.95	1.06	1.21	1.41	1.62	1.91	2.12	2.40	2.68	3.03	3.40	3.79	4.28	4.81	5.40	6.18	7.08	8.09	9.22	
COHORT1930	782420	0.34	0.38	0.44	0.47	0.51	0.56	0.62	0.67	0.75	0.88	1.01	1.12	1.26	1.43	1.64	1.82	2.05	2.27	2.58	2.91	3.23	3.59	4.07	4.56	5.15	5.84	6.64	7.55	8.57	
COHORT1931	785425	0.30	0.35	0.39	0.42	0.47	0.51	0.55	0.62	0.70	0.78	0.89	1.05	1.18	1.39	1.54	1.71	1.88	2.10	2.39	2.67	3.01	3.39	3.82	4.33	4.92	5.61	6.41	7.32	8.34	
COHORT1932	832275	0.30	0.32	0.36	0.41	0.45	0.51	0.55	0.61	0.69	0.78	0.90	1.03	1.17	1.29	1.43	1.59	1.81	2.05	2.30	2.60	2.94	3.28	3.71	4.22	4.81	5.50	6.30	7.21	8.23	
COHORT1933	806635	0.35	0.37	0.41	0.45	0.48	0.54	0.59	0.66	0.74	0.83	0.95	1.11	1.21	1.36	1.50	1.72	1.91	2.10	2.33	2.57	2.90	3.26	3.71	4.13	4.72	5.52	6.43	7.45	8.57	
COHORT1934	816480	0.36	0.39	0.42	0.47	0.51	0.57	0.63	0.69	0.76	0.85	0.98	1.07	1.19	1.31	1.46	1.63	1.79	1.98	2.23	2.49	2.80	3.17	3.57	4.05	4.64	5.44	6.35	7.37	8.50	
COHORT1935	866970	0.33	0.35	0.39	0.44	0.49	0.53	0.58	0.66	0.73	0.81	0.89	0.99	1.09	1.24	1.40	1.56	1.72	1.89	2.12	2.39	2.67	2.99	3.40	3.88	4.47	5.27	6.18	7.20	8.33	
COHORT1936	836580	0.34	0.36	0.38	0.43	0.47	0.52	0.57	0.64	0.72	0.80	0.88	0.98	1.09	1.22	1.36	1.52	1.68	1.86	2.06	2.31	2.60	2.97	3.36	3.78	4.35	5.15	6.06	7.08	8.21	
COHORT1937	872715	0.37	0.40	0.43	0.46	0.51	0.56	0.63	0.70	0.76	0.84	0.91	1.01	1.10	1.21	1.33	1.48	1.62	1.82	2.05	2.30	2.57	2.88	3.22	3.68	4.27	5.07	5.98	7.00	8.13	
COHORT1938	757430	0.35	0.39	0.43	0.48	0.51	0.57	0.64	0.72	0.77	0.85	0.98	1.10	1.18	1.29	1.45	1.61	1.78	1.94	2.14	2.40	2.70	2.98	3.38	3.84	4.47	5.27	6.18	7.20	8.33	
COHORT1939	809920	0.36	0.38	0.42	0.47	0.51	0.57	0.62	0.68	0.73	0.82	0.89	0.96	1.04	1.14	1.26	1.40	1.54	1.71	1.91	2.15	2.39	2.74	3.13	3.57	4.16	4.96	5.87	6.89	8.02	
COHORT1940	909415	0.36	0.39	0.43	0.47	0.52	0.57	0.64	0.70	0.78	0.85	0.92	1.00	1.09	1.20	1.32	1.46	1.64	1.81	1.99	2.16	2.42	2.69	3.07	3.46	4.05	4.85	5.76	6.78	7.91	
COHORT1941	965905	0.38	0.41	0.44	0.50	0.55	0.60	0.64	0.70	0.75	0.83	0.91	0.99	1.10	1.19	1.31	1.44	1.62	1.77	1.93	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	8.14	
COHORT1942	919570	0.38	0.42	0.45	0.49	0.51	0.57	0.61	0.65	0.72	0.77	0.85	0.93	1.01	1.10	1.20	1.33	1.47	1.63	1.82	2.02	2.29	2.67	3.05	3.54	4.13	4.93	5.84	6.86	8.00	
COHORT1943	961705	0.36	0.39	0.41	0.45	0.48	0.52	0.57	0.62	0.68	0.74	0.82	0.88	0.97	1.06	1.16	1.27	1.39	1.56	1.76	1.96	2.23	2.61	3.00	3.49	4.08	4.88	5.79	6.81	7.94	
COHORT1944	852920	0.44	0.47	0.50	0.55	0.60	0.66	0.71	0.77	0.85	0.91	1.00	1.10	1.22	1.32	1.42	1.55	1.68	1.83	2.03	2.30	2.67	3.04	3.53	4.12	4.92	5.83	6.85	7.98	9.22	
COHORT1945	683795	0.43	0.46	0.48	0.51	0.55	0.60	0.64	0.69	0.73	0.80	0.87	0.95	1.02	1.12	1.23	1.35	1.47	1.61	1.79	2.00	2.27	2.64	3.01	3.50	4.09	4.89	5.80	6.82	7.95	
COHORT1946	934805	0.39	0.42	0.46	0.49	0.52	0.55	0.61	0.65	0.71	0.77	0.85	0.93	1.01	1.10	1.22	1.33	1.48	1.62	1.82	2.05	2.30	2.57	2.88	3.22	3.68	4.27	5.07	5.98	7.00	
COHORT1947	1211500	0.42	0.45	0.49	0.52	0.56	0.60	0.64	0.69	0.74	0.79	0.84	0.91	0.99	1.10	1.21	1.33	1.48	1.62	1.82	2.05	2.30	2.57	2.88	3.22	3.68	4.27	5.07	5.98	7.00	
COHORT1948	1182275	0.40	0.43	0.47	0.49	0.52	0.55	0.59	0.64	0.71	0.76	0.83	0.90	0.99	1.07	1.17	1.28	1.40	1.54	1.71	1.91	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	
COHORT1949	1145260	0.46	0.49	0.52	0.56	0.59	0.64	0.69	0.75	0.80	0.84	0.90	0.98	1.07	1.17	1.28	1.40	1.54	1.71	1.91	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	8.14	
COHORT1950	1031135	0.45	0.48	0.51	0.53	0.56	0.59	0.63	0.68	0.74	0.79	0.85	0.92	1.00	1.10	1.20	1.31	1.44	1.62	1.77	1.93	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	
COHORT1951	947475	0.50	0.53	0.55	0.57	0.60	0.63	0.68	0.73	0.78	0.84	0.91	0.99	1.07	1.17	1.28	1.40	1.54	1.71	1.91	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	8.14	
COHORT1952	899105	0.48	0.50	0.53	0.56	0.59	0.62	0.68	0.71	0.78	0.84	0.91	0.99	1.07	1.17	1.28	1.40	1.54	1.71	1.91	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	8.14	
COHORT1953	854790	0.43	0.46	0.49	0.52	0.55	0.59	0.62	0.68	0.73	0.78	0.84	0.91	0.99	1.07	1.17	1.28	1.40	1.54	1.71	1.91	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	
COHORT1954	823340	0.43	0.46	0.49	0.53	0.56	0.59	0.63	0.67	0.73	0.78	0.84	0.91	0.99	1.07	1.17	1.28	1.40	1.54	1.71	1.91	2.15	2.43	2.81	3.20	3.69	4.28	5.08	5.99	7.01	
COHORT1955	789990	0.44	0.47	0.49	0.52	0.54	0.57	0.62	0.67	0.73	0.78	0.84	0.91	0.99	1.07	1.17	1.28	1.40													

年齢

千人当たり

74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
6.52	7.70	9.09	10.95	12.83	15.07	18.01	20.91	24.81	28.18	31.93	35.87	40.95	45.78	50.15	55.12	60.18	65.16	70.53	75.85	81.05	86.01	90.41	94.05	97.31	####
6.51	7.71	9.11	10.82	12.95	15.64	18.23	21.50	24.43	27.83	31.36	35.81	40.38	44.54	49.33	54.38	59.63	65.20	70.81	76.40	81.68	86.58	90.93	95.03	98.56	
6.51	7.82	9.33	11.11	13.48	15.74	18.81	21.57	24.59	27.90	32.03	36.24	40.22	44.78	49.76	54.65	60.16	65.84	71.69	77.33	82.99	87.74	92.46	96.61		
6.81	8.11	9.72	11.61	13.42	15.93	18.13	20.69	23.47	26.97	30.71	34.39	38.50	43.02	47.75	52.91	58.59	64.50	70.32	76.03	81.08	86.30	91.01			
6.47	7.72	9.19	10.89	13.09	14.84	17.21	19.64	22.90	26.22	29.22	32.77	36.74	41.04	45.77	51.02	56.50	62.17	67.78	73.15	78.46	83.54				
6.71	8.14	9.61	11.53	13.04	15.05	17.23	19.89	22.78	25.56	28.90	32.67	36.60	40.91	45.79	51.12	56.79	62.32	67.70	73.52	79.14					
6.84	8.01	9.56	10.86	12.53	14.44	16.82	19.40	21.89	24.59	27.95	31.45	35.49	40.09	44.85	49.95	55.38	60.55	66.20	72.03						
6.80	8.11	9.25	10.62	12.10	14.00	16.19	18.36	20.80	23.79	26.80	30.36	34.54	38.95	43.87	49.22	54.37	60.09	66.32							
6.76	7.77	9.00	10.26	11.91	13.78	15.73	17.83	20.35	23.12	26.24	29.95	33.99	38.55	43.29	48.13	53.84	59.76								
6.44	7.42	8.52	9.91	11.43	12.97	14.85	17.08	19.37	22.18	25.28	28.81	32.71	36.98	41.44	46.65	52.25									
6.35	7.26	8.53	9.85	11.19	12.69	14.48	16.49	19.03	21.84	24.88	28.52	32.55	36.54	41.44	46.82										
6.07	7.12	8.18	9.29	10.70	12.20	13.92	15.97	18.30	21.00	24.11	27.52	31.16	35.40	40.25											
6.16	7.08	8.01	9.06	10.43	11.84	13.60	15.73	18.07	20.93	24.01	27.28	31.12	35.39												
5.85	6.65	7.56	8.62	9.82	11.24	13.01	14.95	17.29	19.86	22.59	25.97	29.90													
5.51	6.27	7.23	8.28	9.43	10.91	12.60	14.58	16.79	19.17	22.16	25.64														
5.49	6.31	7.20	8.24	9.45	10.77	12.50	14.41	16.65	19.26	22.32															
5.54	6.27	7.17	8.27	9.47	11.01	12.69	14.55	16.77	19.46																
5.40	6.19	7.04	8.04	9.24	10.56	12.05	13.95	16.19																	
5.16	5.84	6.65	7.65	8.83	10.10	11.66	13.57																		
4.94	5.66	6.50	7.46	8.48	9.73	11.26																			
4.81	5.52	6.35	7.21	8.31	9.61																				
4.70	5.38	6.09	6.95	8.07																					
4.60	5.19	5.96	6.86																						
4.38	4.98	5.75																							
4.33	4.92																								
4.18																									



累積死亡率 女 慢性閉塞性肺疾患

年齢

学年コホート	出生数又は 1970年人口	年齢	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
COHORT1912	470554	累積死亡率の分母は1971年以前出生者は1970年人口、1972年以降出生者は出生数であり、色分けも別にしてある																								
COHORT1913	481479																									
COHORT1914	481903																									
COHORT1915	497423																									
COHORT1916	513943																									
COHORT1917	510152																									
COHORT1918	501382																									
COHORT1919	557184																									
COHORT1920	604746																									
COHORT1921	612055																									
COHORT1922	628356																									
COHORT1923	659178																									
COHORT1924	658334																									
COHORT1925	711421																									
COHORT1926	721850																									
COHORT1927	698210																									
COHORT1928	736270																									
COHORT1929	737075																									
COHORT1930	782420																									
COHORT1931	785425																									
COHORT1932	832275																									
COHORT1933	806635																									
COHORT1934	816480																									
COHORT1935	866970																									
COHORT1936	836580																									
COHORT1937	872715																									
COHORT1938	757430																									
COHORT1939	809920																									
COHORT1940	909415																									
COHORT1941	965905																									
COHORT1942	919570																									
COHORT1943	961705																									
COHORT1944	852920																									
COHORT1945	683795																									
COHORT1946	934805																									
COHORT1947	1211500																									
COHORT1948	1182275																								0.00	
COHORT1949	1145260																								0.00	
COHORT1950	1031135																								0.00	
COHORT1951	947475																								0.00	
COHORT1952	899105																								0.00	
COHORT1953	854790																								0.00	
COHORT1954	823340																								0.00	
COHORT1955	789990																								0.01	
COHORT1956	754530																								0.01	
COHORT1957	740825																								0.01	
COHORT1958	778225																								0.01	
COHORT1959	758975																								0.01	
COHORT1960	754020																								0.01	
COHORT1961	756125																								0.01	
COHORT1962	770600																								0.01	
COHORT1963	785240																								0.01	
COHORT1964	833055																								0.02	
COHORT1965	807845																								0.02	
COHORT1966	742370																								0.02	
COHORT1967	890465																								0.02	
COHORT1968	900550																								0.02	
COHORT1969	912327																								0.03	
COHORT1970	936189																								0.04	
COHORT1971	973414	0.01	0.03	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
COHORT1972	994789	0.02	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	
COHORT1973	1005513	0.02	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	
COHORT1974	971739	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
COHORT1975	912537	0.02	0.03	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
COHORT1976	868816	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
COHORT1977	848755	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
COHORT1978	822459	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
COHORT1979	793990	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
COHORT1980	754720	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
COHORT1981	738635	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
COHORT1982	738470	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
COHORT1983	735062	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
COHORT1984	716233	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
COHORT1985	690307	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
COHORT1986	668202	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
COHORT1987	646618	0.00	0.00	0.00	0.01	0.01	0																			









年齢

千人当たり

74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
1.04	1.19	1.35	1.55	1.75	1.96	2.25	2.55	2.94	3.32	3.68	4.04	4.41	4.77	5.12	5.49	5.81	6.11	6.38	6.65	6.91	7.14	7.38	7.54	7.68	7.75
1.11	1.27	1.48	1.68	1.86	2.11	2.35	2.68	2.99	3.39	3.68	4.12	4.49	4.86	5.22	5.52	5.90	6.23	6.52	6.81	7.05	7.27	7.41	7.62	7.75	
1.20	1.36	1.53	1.75	2.00	2.24	2.58	2.90	3.26	3.57	3.97	4.32	4.72	5.09	5.50	5.80	6.15	6.47	6.79	7.06	7.36	7.61	7.85	8.00		
1.00	1.17	1.36	1.55	1.76	2.04	2.32	2.65	2.97	3.38	3.74	4.08	4.42	4.76	5.07	5.49	5.82	6.13	6.51	6.83	7.14	7.38	7.55			
1.09	1.25	1.41	1.56	1.81	2.04	2.30	2.57	2.88	3.25	3.57	3.89	4.24	4.53	4.85	5.18	5.50	5.86	6.16	6.49	6.77	6.97				
0.96	1.11	1.27	1.49	1.72	2.02	2.27	2.57	2.85	3.14	3.45	3.77	4.10	4.44	4.76	5.08	5.42	5.73	6.02	6.32	6.59					
0.95	1.07	1.28	1.49	1.73	1.96	2.25	2.48	2.76	3.03	3.39	3.70	4.04	4.35	4.67	5.00	5.34	5.65	5.96	6.27						
0.86	0.98	1.17	1.36	1.56	1.78	2.02	2.24	2.48	2.72	3.05	3.29	3.65	3.95	4.27	4.58	4.88	5.23	5.54							
0.87	1.02	1.18	1.38	1.58	1.79	1.97	2.21	2.45	2.72	2.98	3.26	3.58	3.87	4.17	4.50	4.81	5.16								
0.88	1.03	1.18	1.33	1.50	1.68	1.91	2.12	2.35	2.62	2.91	3.21	3.52	3.83	4.13	4.46	4.82									
0.82	0.95	1.07	1.21	1.37	1.55	1.71	1.89	2.13	2.35	2.62	2.85	3.13	3.44	3.73	4.03										
0.79	0.92	1.07	1.20	1.36	1.54	1.71	1.90	2.09	2.30	2.56	2.83	3.10	3.41	3.71											
0.82	0.93	1.04	1.18	1.34	1.49	1.66	1.87	2.06	2.28	2.51	2.74	3.02	3.29												
0.71	0.81	0.90	1.03	1.16	1.31	1.50	1.68	1.86	2.06	2.26	2.53	2.79													
0.68	0.76	0.87	1.00	1.12	1.27	1.45	1.62	1.77	1.98	2.22	2.47														
0.64	0.73	0.82	0.93	1.06	1.21	1.34	1.51	1.68	1.91	2.12															
0.64	0.72	0.79	0.92	1.04	1.19	1.35	1.49	1.71	1.88																
0.56	0.65	0.74	0.82	0.94	1.06	1.22	1.38	1.56																	
0.54	0.61	0.70	0.79	0.90	1.03	1.16	1.32																		
0.49	0.56	0.63	0.72	0.82	0.93	1.06																			
0.50	0.57	0.64	0.74	0.84	0.95																				
0.48	0.56	0.64	0.72	0.83																					
0.46	0.52	0.60	0.69																						
0.45	0.52	0.60																							
0.38	0.44																								
0.40																									



累積死亡率 女 喘息

年齢

学年コホート	出生数又は 1970年人口	年齢	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
COHORT1912	470554																								
COHORT1913	481479																								
COHORT1914	481903																								
COHORT1915	497423																								
COHORT1916	513943																								
COHORT1917	510152																								
COHORT1918	501382																								
COHORT1919	557184																								
COHORT1920	604746																								
COHORT1921	612055																								
COHORT1922	628356																								
COHORT1923	659178																								
COHORT1924	658334																								
COHORT1925	711421																								
COHORT1926	721850																								
COHORT1927	698210																								
COHORT1928	738270																								
COHORT1929	737075																								
COHORT1930	782420																								
COHORT1931	785425																								
COHORT1932	832275																								
COHORT1933	806635																								
COHORT1934	816480																								
COHORT1935	866970																								
COHORT1936	836580																								
COHORT1937	872715																								
COHORT1938	757430																								
COHORT1939	809920																								
COHORT1940	909415																								
COHORT1941	965905																								
COHORT1942	919570																								
COHORT1943	961705																								
COHORT1944	852920																								
COHORT1945	683795																								
COHORT1946	934805																								
COHORT1947	1211500																								
COHORT1948	1182275																								
COHORT1949	1145260																								
COHORT1950	1031135																								
COHORT1951	947475																								
COHORT1952	899105																								
COHORT1953	854790																								
COHORT1954	823340																								
COHORT1955	789990																								
COHORT1956	754530																								
COHORT1957	740825																								
COHORT1958	778225																								
COHORT1959	758975																								
COHORT1960	754020																								
COHORT1961	756125																								
COHORT1962	770600																								
COHORT1963	785240																								
COHORT1964	833055																								
COHORT1965	807845																								
COHORT1966	742370																								
COHORT1967	890465																								
COHORT1968	900550																								
COHORT1969	912327																								
COHORT1970	936189																								
COHORT1971	973414																								
COHORT1972	994789																								
COHORT1973	1005513																								
COHORT1974	971739																								
COHORT1975	912537																								
COHORT1976	868816																								
COHORT1977	848755																								
COHORT1978	822459																								
COHORT1979	793090																								
COHORT1980	754720																								
COHORT1981	738635																								
COHORT1982	738470																								
COHORT1983	735062																								
COHORT1984	716233																								
COHORT1985	690307																								
COHORT1986	668202																								
COHORT1987	646618																								
COHORT1988	634949																								
COHORT1989	603758																								
COHORT1990	592125																								
COHORT1991	593080																								
COHORT1992	585983																								
COHORT1993	581214																								
COHORT1994	601419																								
COHORT1995	576566																								
COHORT1996	585498																								
COHORT1997	581909																								
COHORT1998	585816																								
COHORT1999	576027																								
COHORT2000	572893																								
COHORT2001	569627																								
COHORT2002	556740																								
COHORT2003	547540																								
COHORT2004	535783																								
COHORT2005	517819																								







