

NOT FOR PUBLICATION

DEMENTIA IN THE ASIA PACIFIC REGION: STATISTICAL APPENDIX

BY
ACCESS ECONOMICS PTY LIMITED

FOR

**ASIA PACIFIC MEMBERS OF
ALZHEIMER'S DISEASE INTERNATIONAL**

21 SEPTEMBER 2006



DEMENTIA PREVALENCE AND INCIDENCE ESTIMATES

This statistical appendix presents individual estimates of prevalence and incidence for each of the economies included in the Asia Pacific region, for the period 2005 to 2050. At the end, a summary of the regional data is presented.

For each economy, a table of data is presented first, which includes:

- ❑ **Population** (in thousands of people) is the estimated total population of each economy according to the United Nations estimates and projections, for the given year.
- ❑ **Prevalence** (in thousands of people) is the number of people with dementia in each economy estimated on the basis of multiplying the matrix of prevalence rates (by age group and gender) to the matrix of population (by age group and gender), for the given year.
- ❑ **Incidence** (in thousands of people) is the number of new cases of people with dementia in each economy estimated on the basis of multiplying the matrix of incidence rates (by age group and gender) to the matrix of population (by age group and gender), for the given year.
- ❑ **Prevalence rate** is the estimated prevalence of dementia in each economy expressed as a percentage of the economy's population, for the given year.
- ❑ **Incidence rate** is the estimated incidence of dementia in each economy expressed as a percentage of the economy's population, for the given year.
- ❑ **Population share** is the population of each economy expressed as a percentage of the total population for the Asia Pacific region, for the given year.
- ❑ **Prevalence share** is the estimated prevalence of dementia in each economy expressed as a percentage of the total dementia prevalence for the Asia Pacific region, for the given year.
- ❑ **Incidence share** is the estimated incidence of dementia in each economy expressed as a percentage of the total dementia incidence for the Asia Pacific region, for the given year.

Two figures are also presented for each economy.

- ❑ The first depicts the change in the prevalence rate and incidence rate, as defined above, over the period 2005-2050 (expressed as a percentage).
- ❑ The second depicts the change in prevalence and incidence, as defined above, over the period 2005-2050 (expressed in thousands of people).

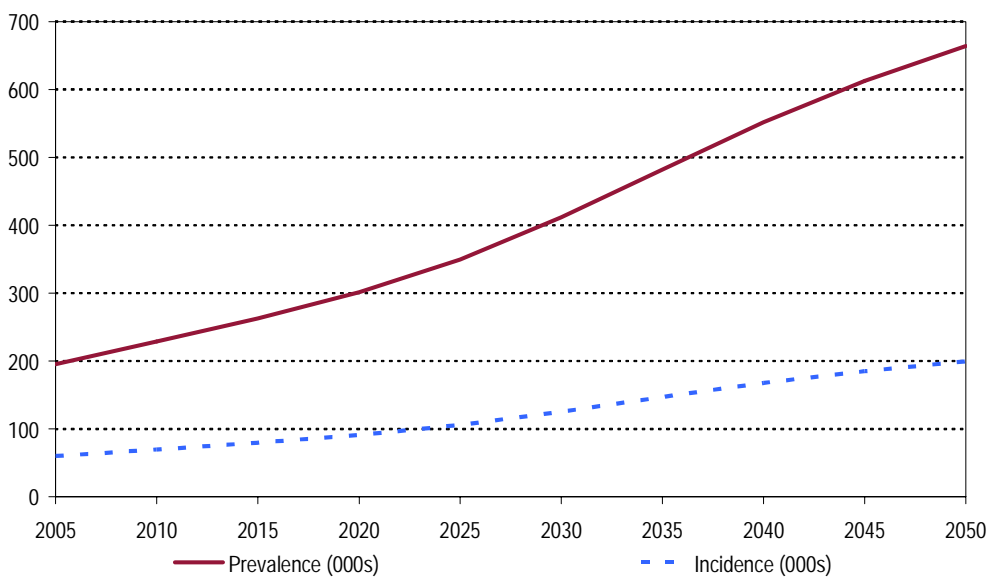
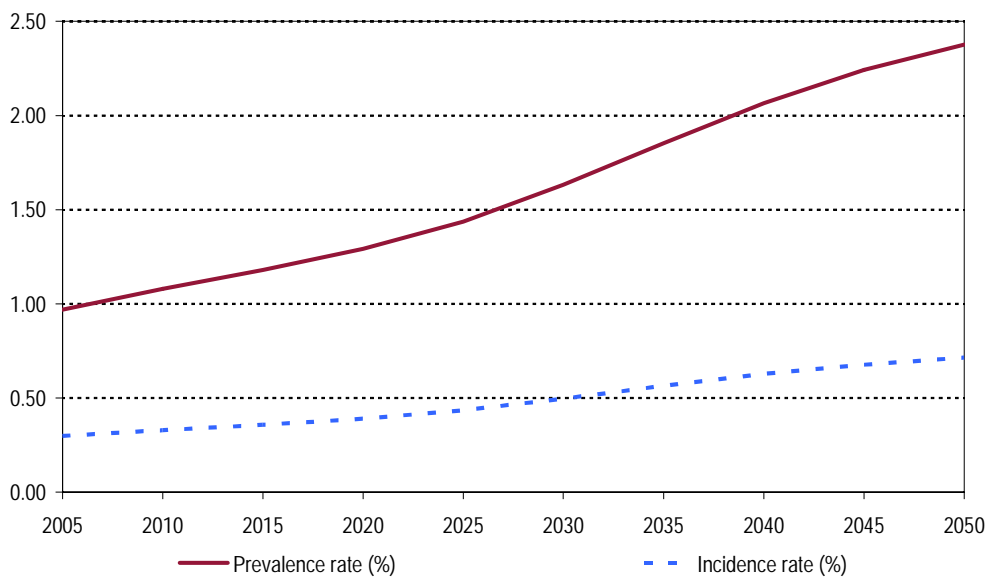
Every economy experiences an increase in its prevalence rate, incidence rate, prevalence and incidence. However, the rates of change (gradient) and extent of change vary depending on the projected rates of demographic ageing.

Data for the Republic of Korea include official estimates as well as those by Access Economics.



Australia

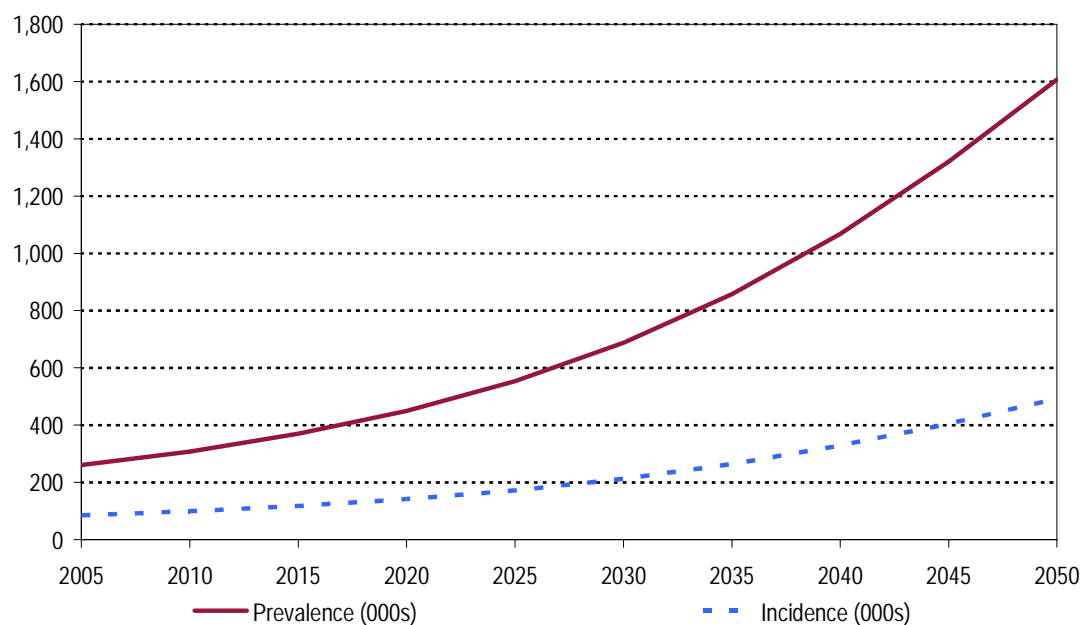
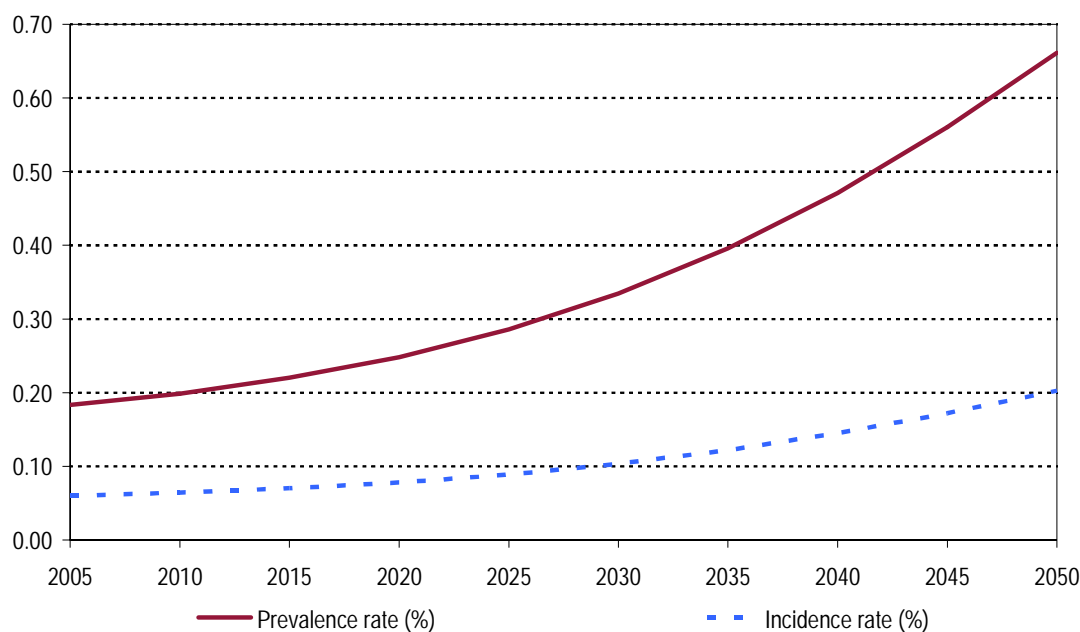
Australia	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	20,158	21,199	22,249	23,314	24,325	25,239	26,022	26,708	27,336	27,940
Prevalence (000s)	195	229	263	301	350	412	482	552	613	664
Incidence (000s)	60	70	80	91	106	125	147	168	185	200
Prevalence rate (%)	0.97	1.08	1.18	1.29	1.44	1.63	1.85	2.07	2.24	2.38
Incidence rate (%)	0.30	0.33	0.36	0.39	0.44	0.50	0.56	0.63	0.68	0.71
Population share (%)	0.56	0.56	0.56	0.56	0.57	0.58	0.58	0.59	0.60	0.61
Prevalence share (%)	1.43	1.39	1.32	1.27	1.23	1.20	1.17	1.13	1.08	1.03
Incidence share (%)	1.41	1.36	1.31	1.25	1.22	1.20	1.17	1.13	1.07	1.01





Bangladesh

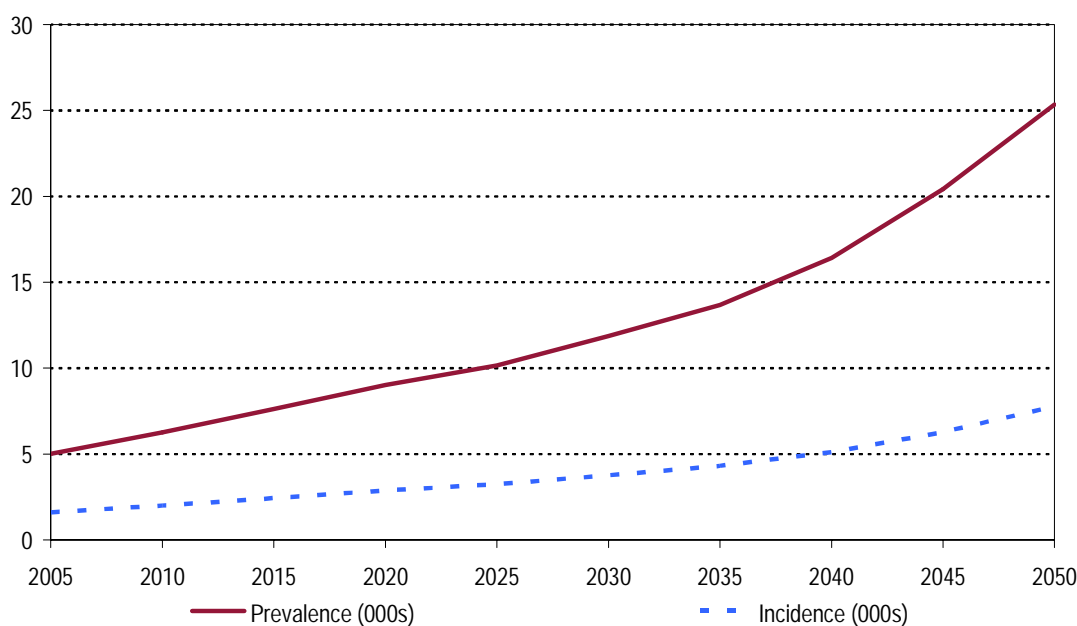
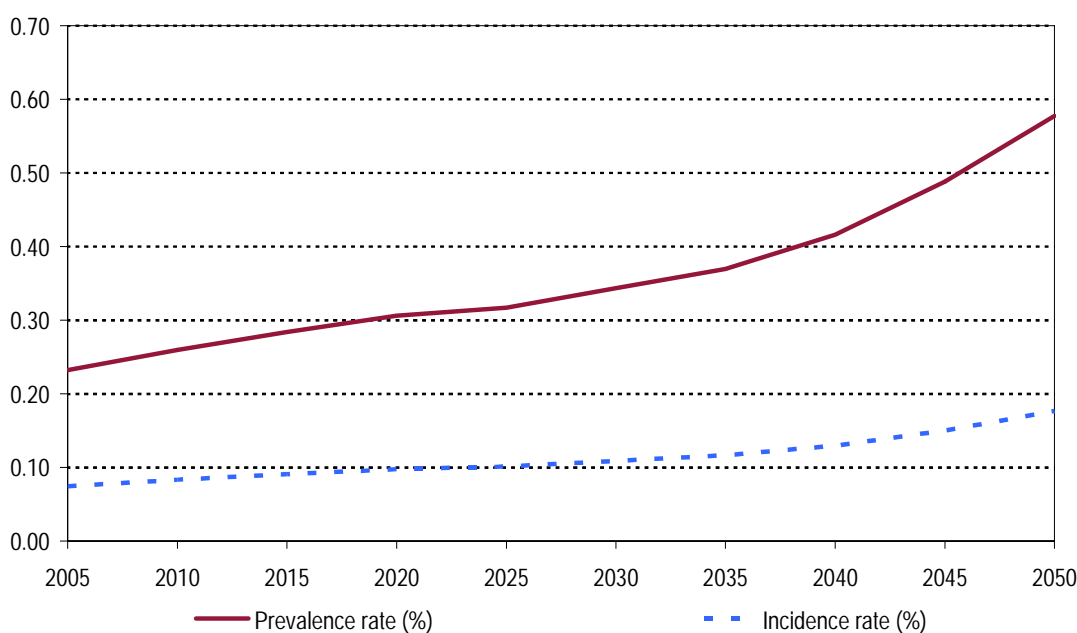
Bangladesh	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	141,820	154,959	168,155	181,180	193,751	205,642	216,666	226,665	235,471	242,935
Prevalence (000s)	260	307	371	449	554	688	858	1,068	1,320	1,607
Incidence (000s)	85	100	118	142	172	213	264	329	405	492
Prevalence rate (%)	0.18	0.20	0.22	0.25	0.29	0.33	0.40	0.47	0.56	0.66
Incidence rate (%)	0.06	0.06	0.07	0.08	0.09	0.10	0.12	0.14	0.17	0.20
Population share (%)	3.96	4.10	4.24	4.39	4.54	4.69	4.84	4.99	5.13	5.26
Prevalence share (%)	1.90	1.86	1.87	1.89	1.95	2.01	2.08	2.18	2.32	2.49
Incidence share (%)	1.98	1.95	1.93	1.95	1.99	2.04	2.11	2.20	2.34	2.50





Bhutan

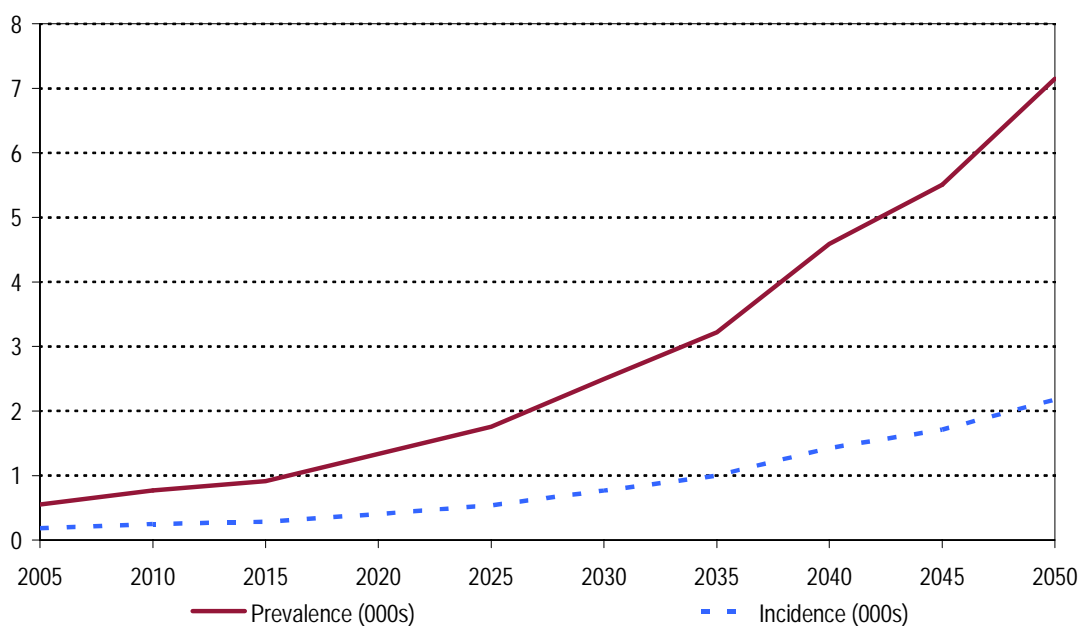
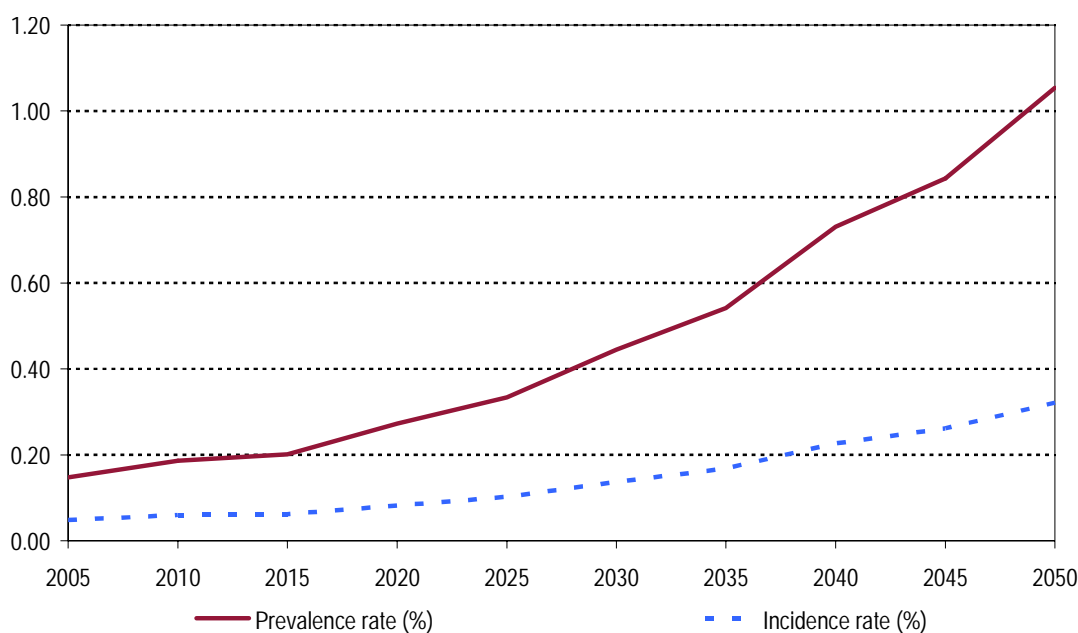
Bhutan	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	2,159	2,413	2,683	2,950	3,208	3,458	3,702	3,946	4,183	4,392
Prevalence (000s)	5	6	8	9	10	12	14	16	20	25
Incidence (000s)	2	2	2	3	3	4	4	5	6	8
Prevalence rate (%)	0.23	0.26	0.28	0.31	0.32	0.34	0.37	0.42	0.49	0.58
Incidence rate (%)	0.07	0.08	0.09	0.10	0.10	0.11	0.12	0.13	0.15	0.18
Population share (%)	0.06	0.06	0.07	0.07	0.08	0.08	0.08	0.09	0.09	0.10
Prevalence share (%)	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.04	0.04
Incidence share (%)	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.04	0.04





Brunei Darussalam

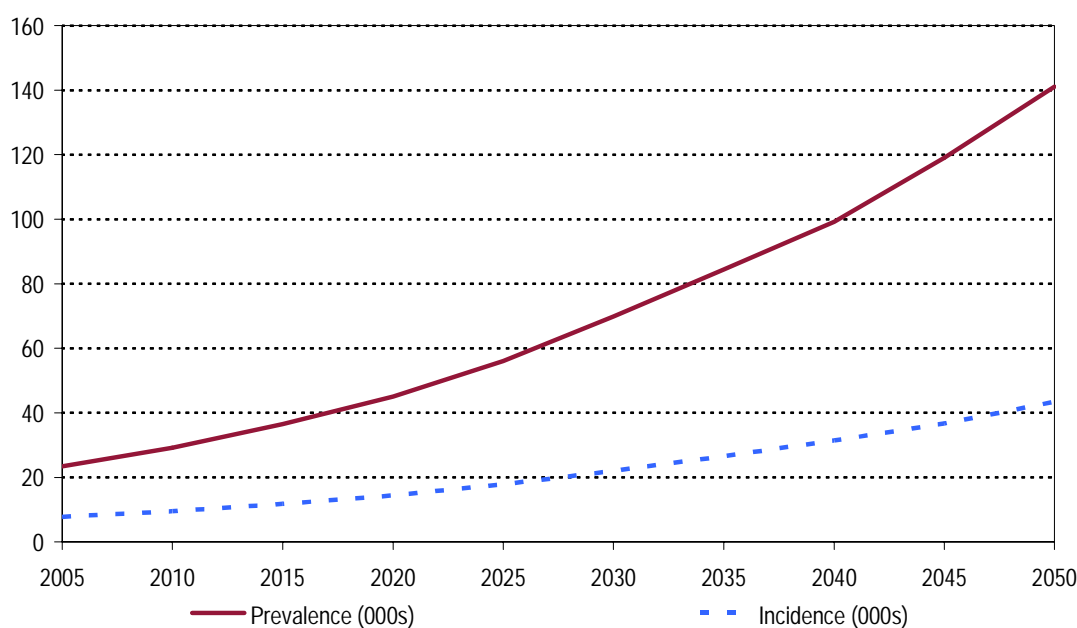
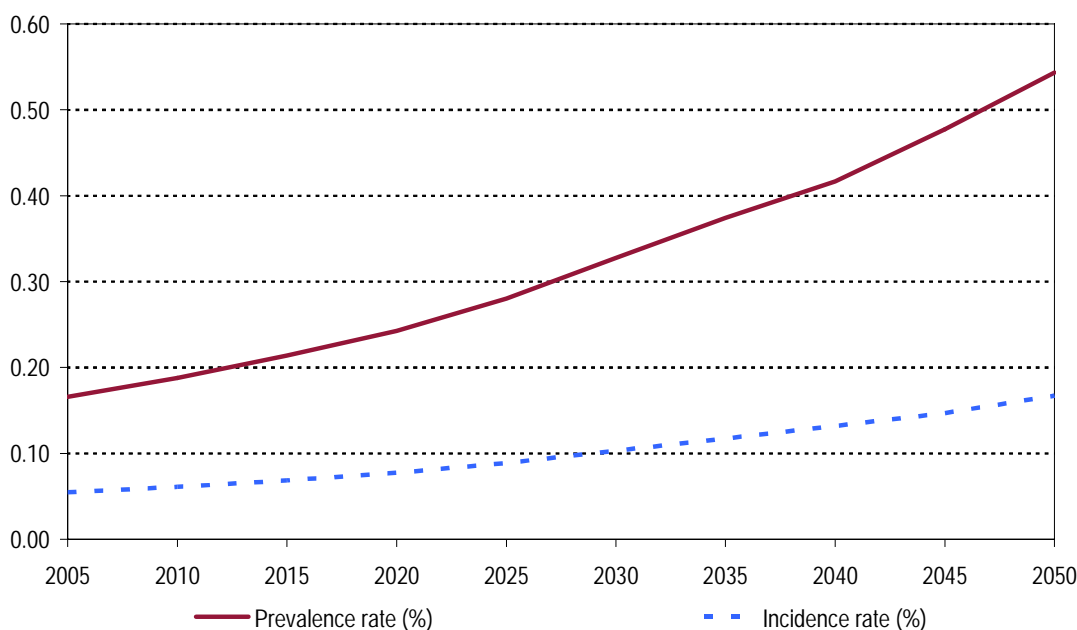
Brunei Darussalam	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	372	413	453	491	526	561	594	628	653	678
Prevalence (000s)	1	1	1	1	2	2	3	5	6	7
Incidence (000s)	0	0	0	0	1	1	1	1	2	2
Prevalence rate (%)	0.15	0.19	0.20	0.27	0.33	0.44	0.54	0.73	0.84	1.05
Incidence rate (%)	0.05	0.06	0.06	0.08	0.10	0.14	0.17	0.23	0.26	0.32
Population share (%)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Prevalence share (%)	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Incidence share (%)	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01





Cambodia

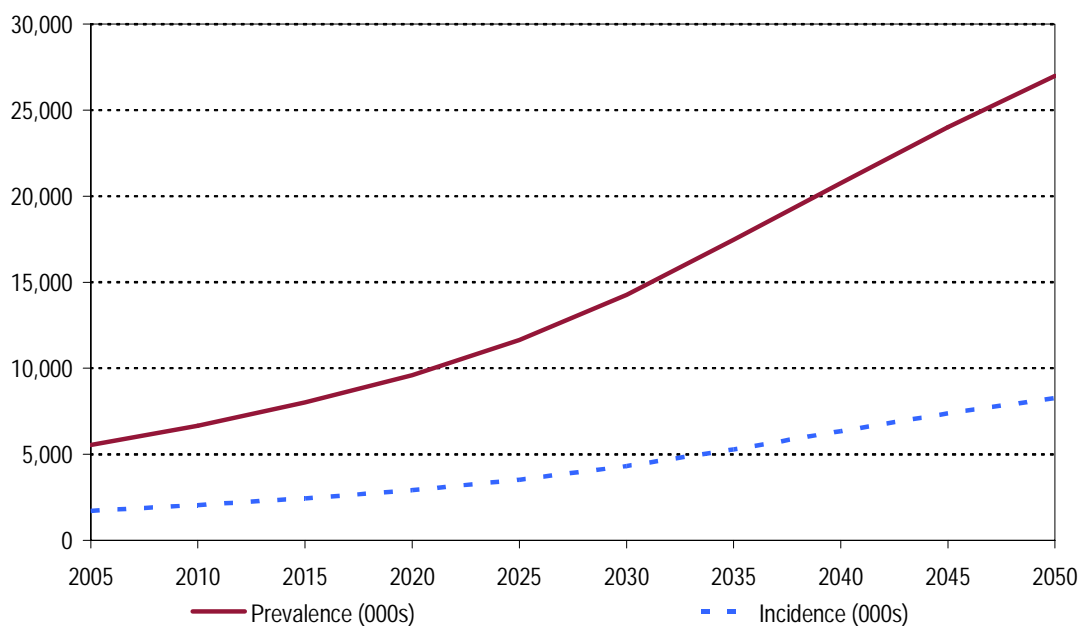
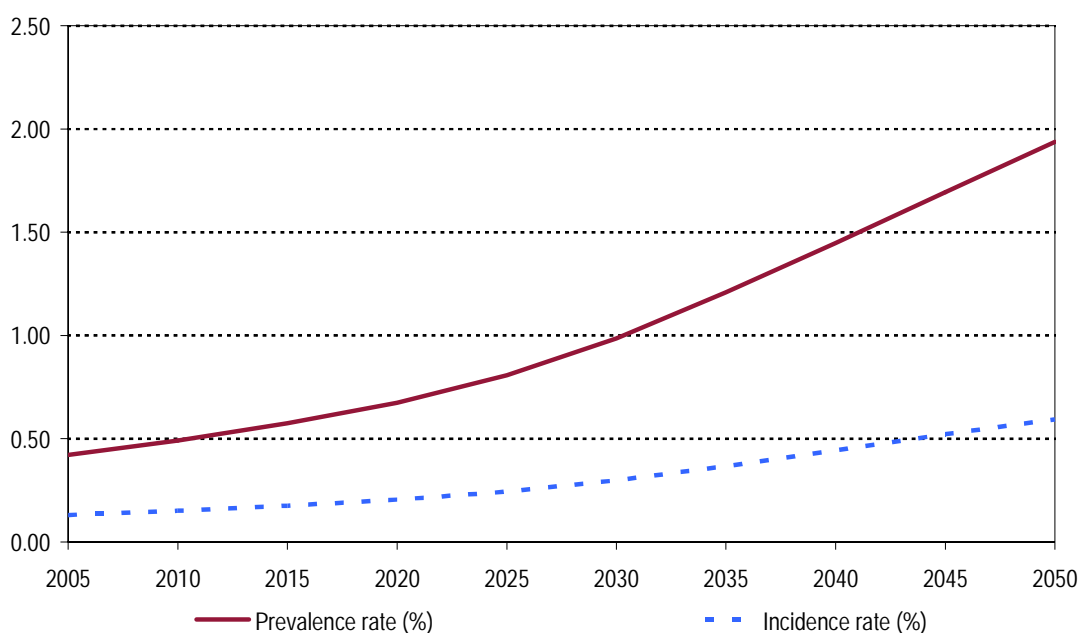
Cambodia	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	14,071	15,526	17,068	18,580	19,989	21,312	22,574	23,791	24,942	25,970
Prevalence (000s)	23	29	37	45	56	70	84	99	119	141
Incidence (000s)	8	9	12	14	18	22	27	31	37	43
Prevalence rate (%)	0.17	0.19	0.21	0.24	0.28	0.33	0.37	0.42	0.48	0.54
Incidence rate (%)	0.05	0.06	0.07	0.08	0.09	0.10	0.12	0.13	0.15	0.17
Population share (%)	0.39	0.41	0.43	0.45	0.47	0.49	0.50	0.52	0.54	0.56
Prevalence share (%)	0.17	0.18	0.18	0.19	0.20	0.20	0.20	0.20	0.21	0.22
Incidence share (%)	0.18	0.19	0.19	0.20	0.21	0.21	0.21	0.21	0.21	0.22





China

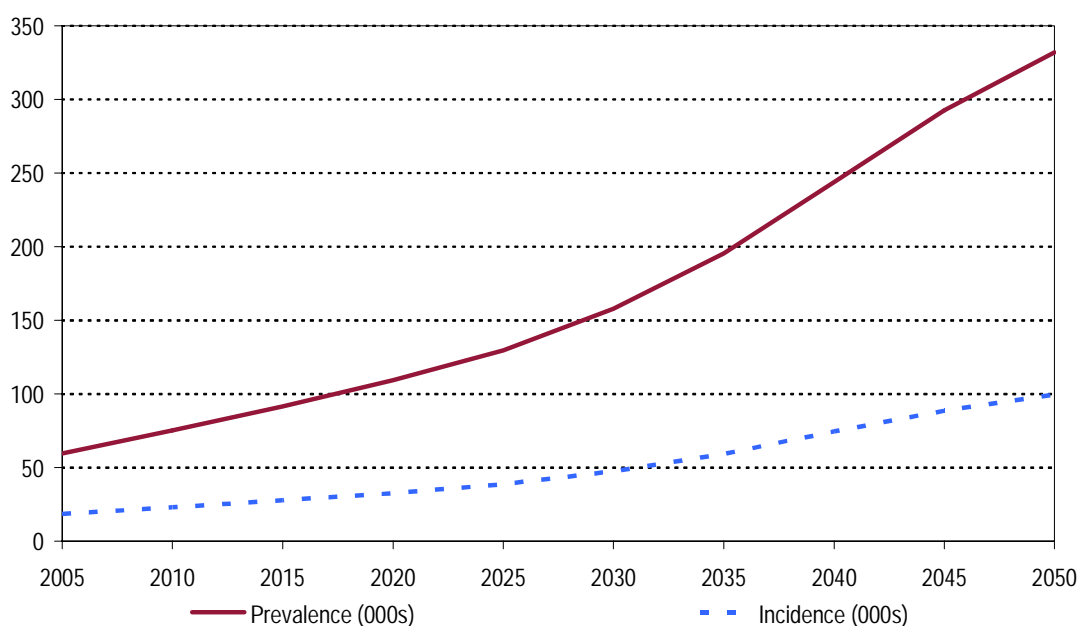
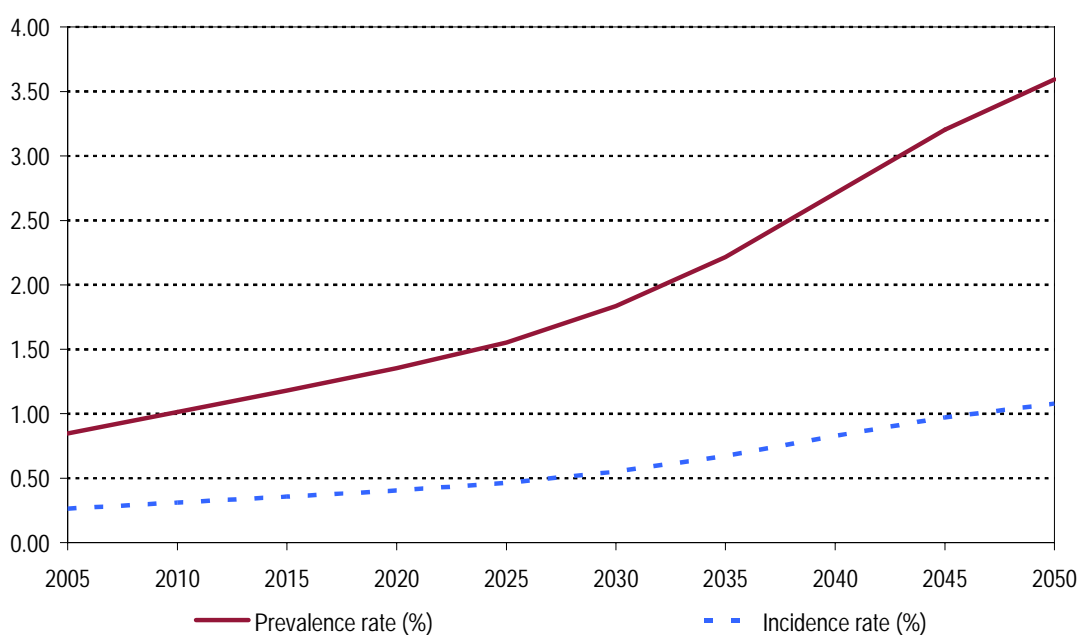
China	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	1,315,844	1,354,533	1,392,981	1,423,936	1,441,430	1,446,454	1,442,973	1,433,434	1,416,925	1,392,309
Prevalence (000s)	5,539	6,647	8,021	9,591	11,646	14,267	17,455	20,748	24,012	26,986
Incidence (000s)	1,720	2,050	2,442	2,915	3,515	4,318	5,288	6,349	7,384	8,264
Prevalence rate (%)	0.42	0.49	0.58	0.67	0.81	0.99	1.21	1.45	1.69	1.94
Incidence rate (%)	0.13	0.15	0.18	0.20	0.24	0.30	0.37	0.44	0.52	0.59
Population share (%)	36.72	35.87	35.16	34.48	33.74	32.99	32.26	31.55	30.85	30.15
Prevalence share (%)	40.42	40.29	40.42	40.42	40.90	41.58	42.26	42.43	42.26	41.75
Incidence share (%)	40.17	40.02	39.99	40.14	40.57	41.41	42.14	42.55	42.58	41.97





China (Hong Kong)

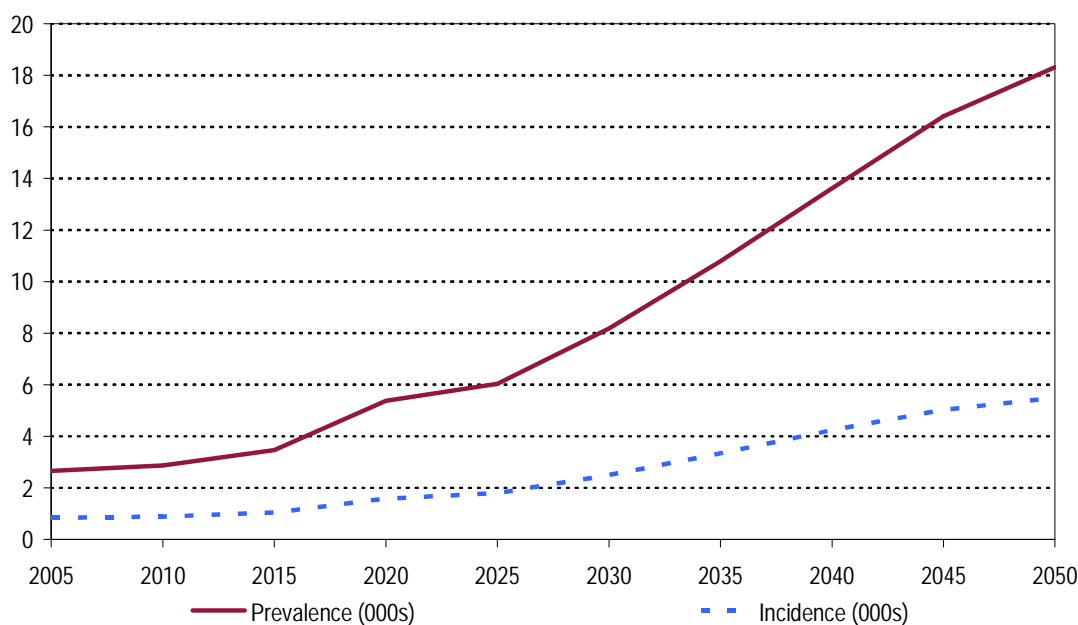
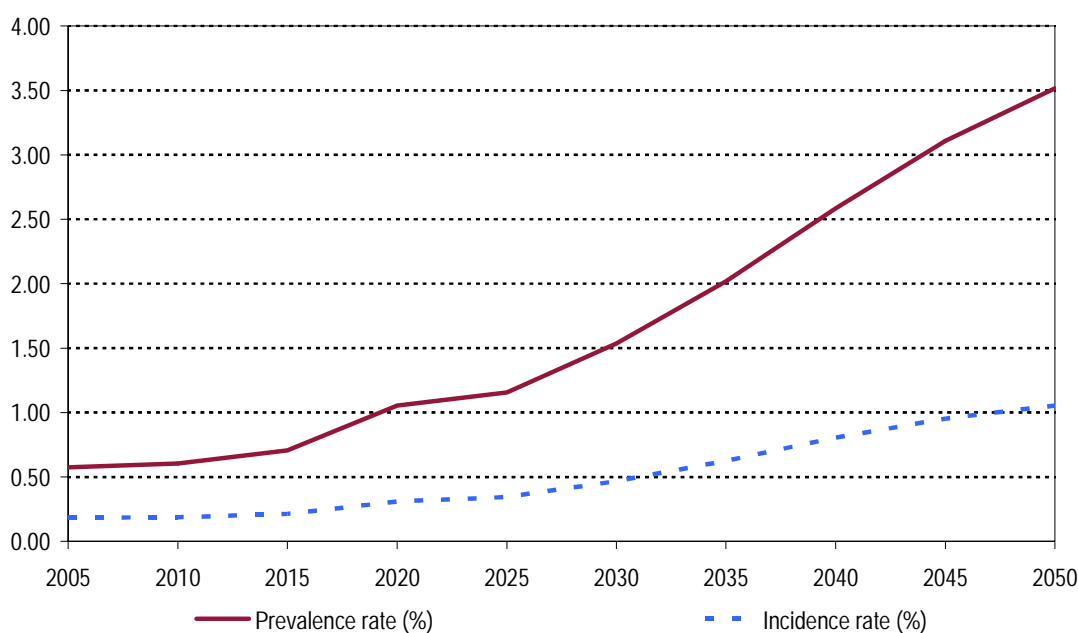
China (Hong Kong)	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	7,041	7,418	7,769	8,079	8,359	8,610	8,826	8,999	9,135	9,235
Prevalence (000s)	60	75	92	109	130	158	196	244	293	332
Incidence (000s)	19	23	28	33	39	47	59	75	89	100
Prevalence rate (%)	0.85	1.01	1.18	1.35	1.55	1.83	2.22	2.71	3.20	3.59
Incidence rate (%)	0.26	0.31	0.36	0.40	0.46	0.55	0.67	0.83	0.97	1.08
Population share (%)	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Prevalence share (%)	0.44	0.46	0.46	0.46	0.46	0.46	0.47	0.50	0.52	0.51
Incidence share (%)	0.43	0.45	0.45	0.45	0.45	0.45	0.47	0.50	0.51	0.51





China (Macao)

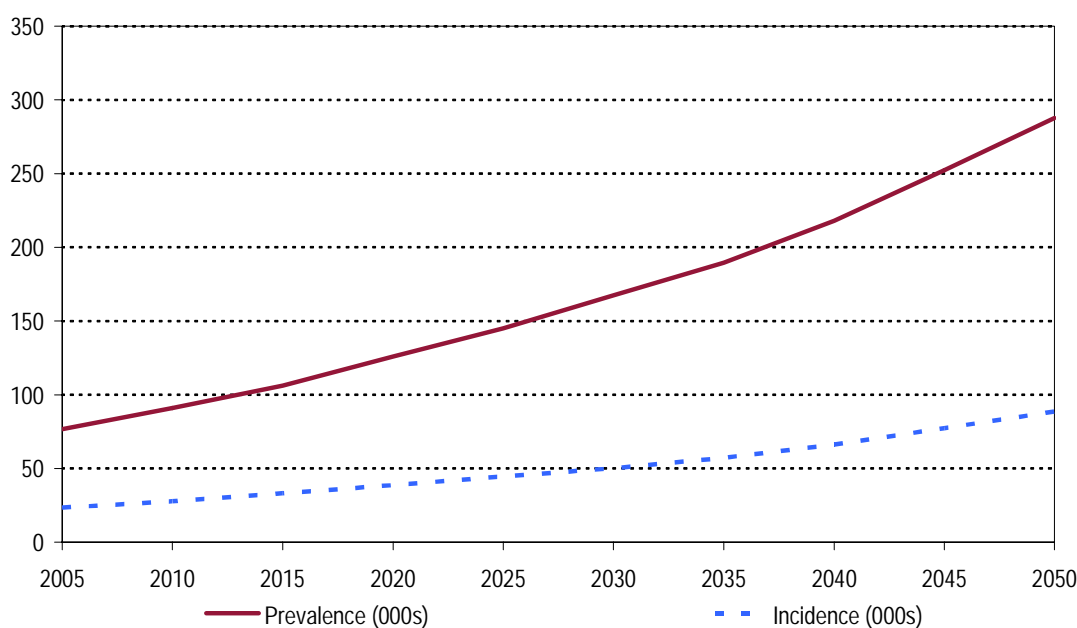
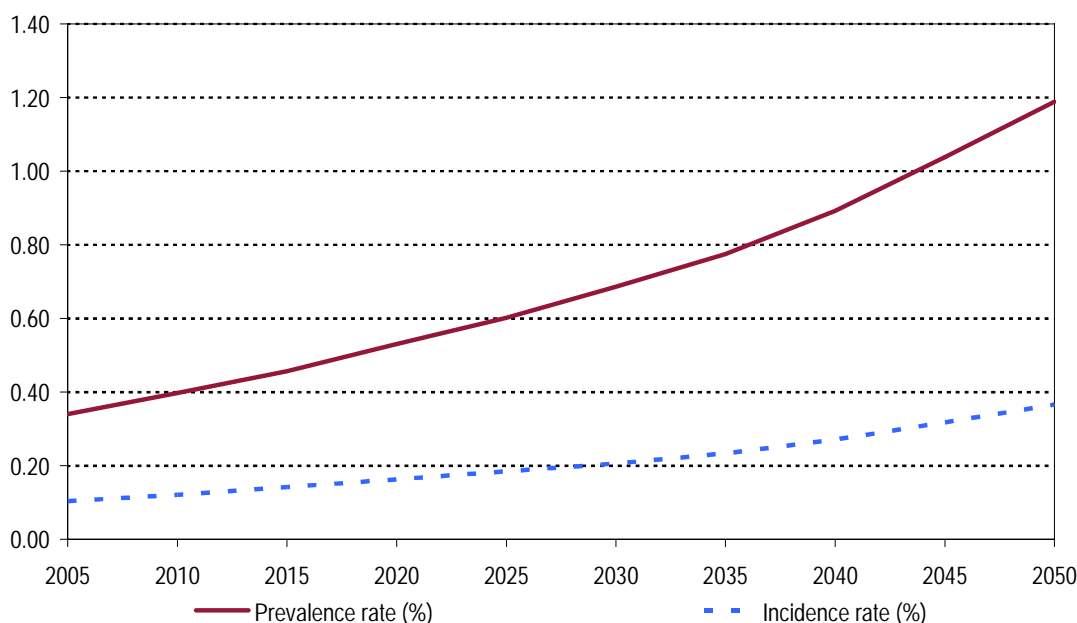
China (Macao)	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	462	474	491	510	522	533	535	527	528	521
Prevalence (000s)	3	3	3	5	6	8	11	14	16	18
Incidence (000s)	1	1	1	2	2	2	3	4	5	5
Prevalence rate (%)	0.57	0.60	0.71	1.05	1.16	1.54	2.02	2.58	3.11	3.52
Incidence rate (%)	0.18	0.19	0.21	0.31	0.34	0.47	0.62	0.80	0.95	1.05
Population share (%)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Prevalence share (%)	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03
Incidence share (%)	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03





Democratic People's Republic of Korea

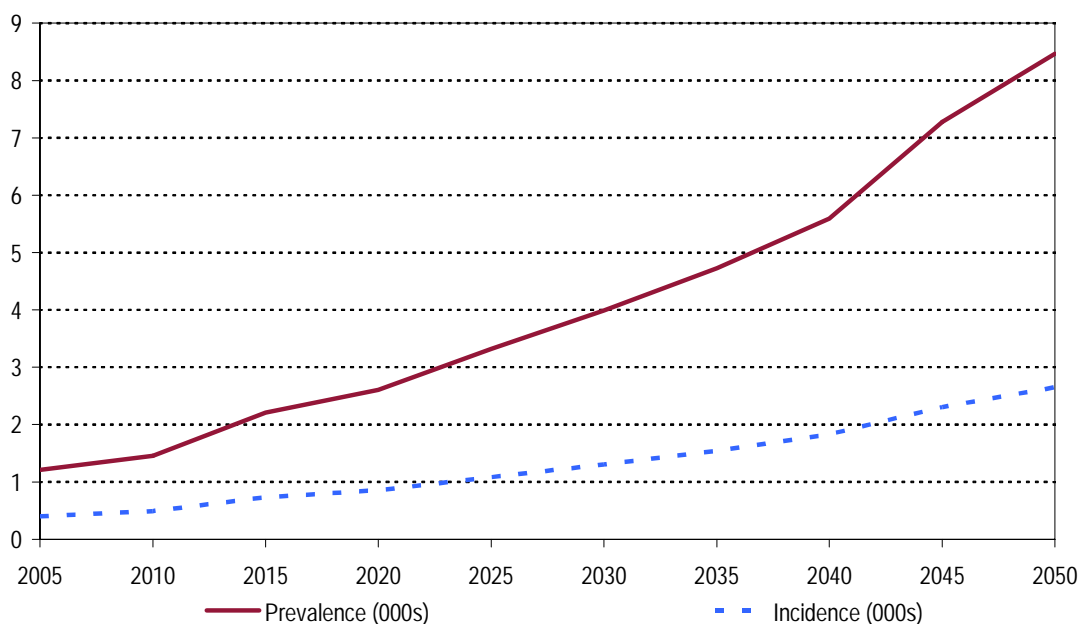
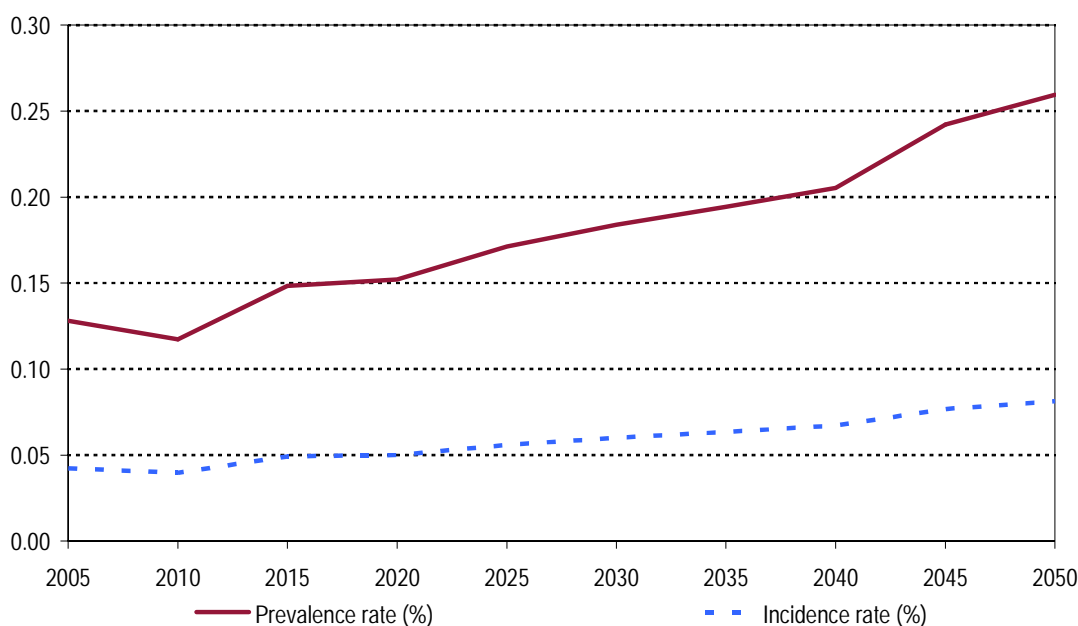
Democratic People's R	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	22,487	22,909	23,296	23,723	24,116	24,374	24,455	24,414	24,320	24,191
Prevalence (000s)	77	91	106	126	145	167	189	218	252	288
Incidence (000s)	23	28	33	39	45	50	57	66	77	89
Prevalence rate (%)	0.34	0.40	0.46	0.53	0.60	0.69	0.77	0.89	1.04	1.19
Incidence rate (%)	0.10	0.12	0.14	0.16	0.18	0.21	0.23	0.27	0.32	0.37
Population share (%)	0.63	0.61	0.59	0.57	0.56	0.56	0.55	0.54	0.53	0.52
Prevalence share (%)	0.56	0.55	0.54	0.53	0.51	0.49	0.46	0.45	0.44	0.44
Incidence share (%)	0.55	0.54	0.54	0.53	0.51	0.48	0.46	0.44	0.45	0.45





East Timor (Timor Leste)

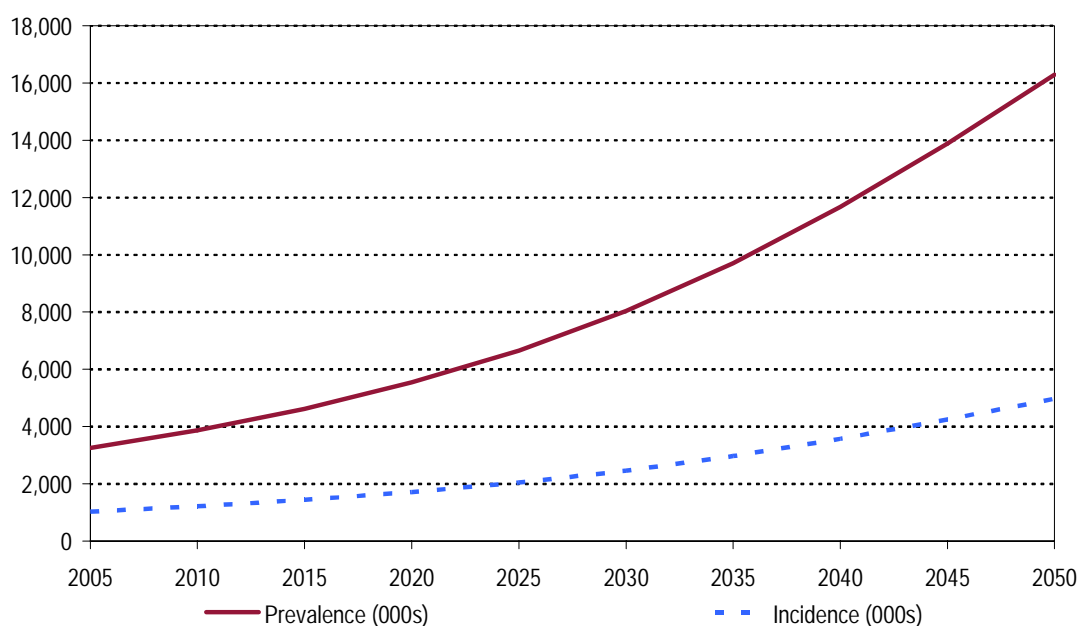
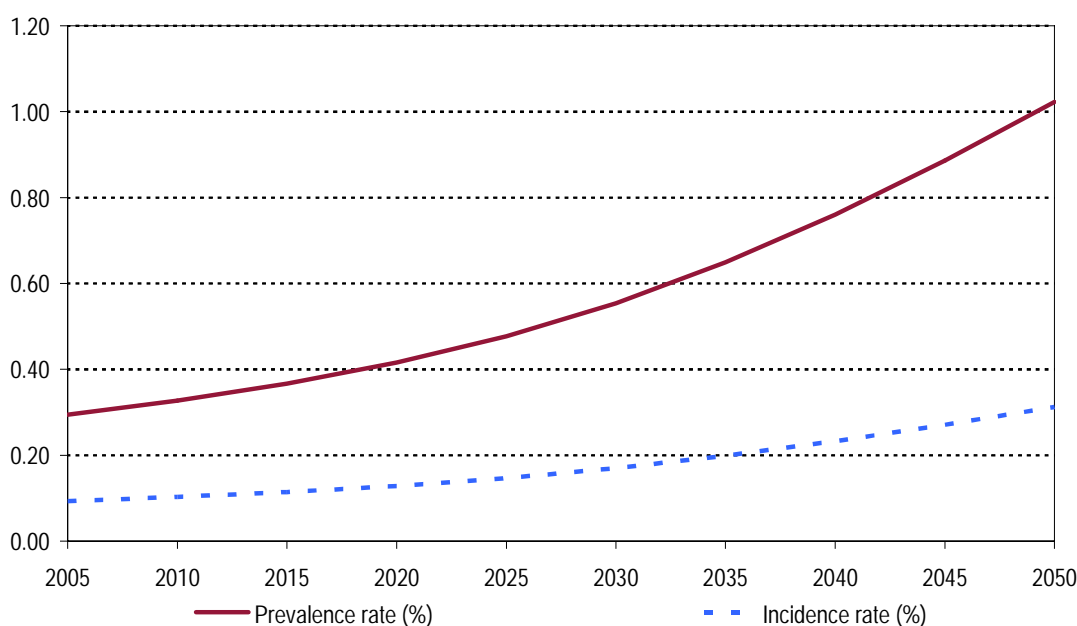
East Timor (Timor Lesi	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	946	1,241	1,488	1,712	1,941	2,172	2,433	2,722	3,004	3,263
Prevalence (000s)	1	1	2	3	3	4	5	6	7	8
Incidence (000s)	0	0	1	1	1	1	2	2	2	3
Prevalence rate (%)	0.13	0.12	0.15	0.15	0.17	0.18	0.19	0.21	0.24	0.26
Incidence rate (%)	0.04	0.04	0.05	0.05	0.06	0.06	0.06	0.07	0.08	0.08
Population share (%)	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.07	0.07
Prevalence share (%)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Incidence share (%)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01





India

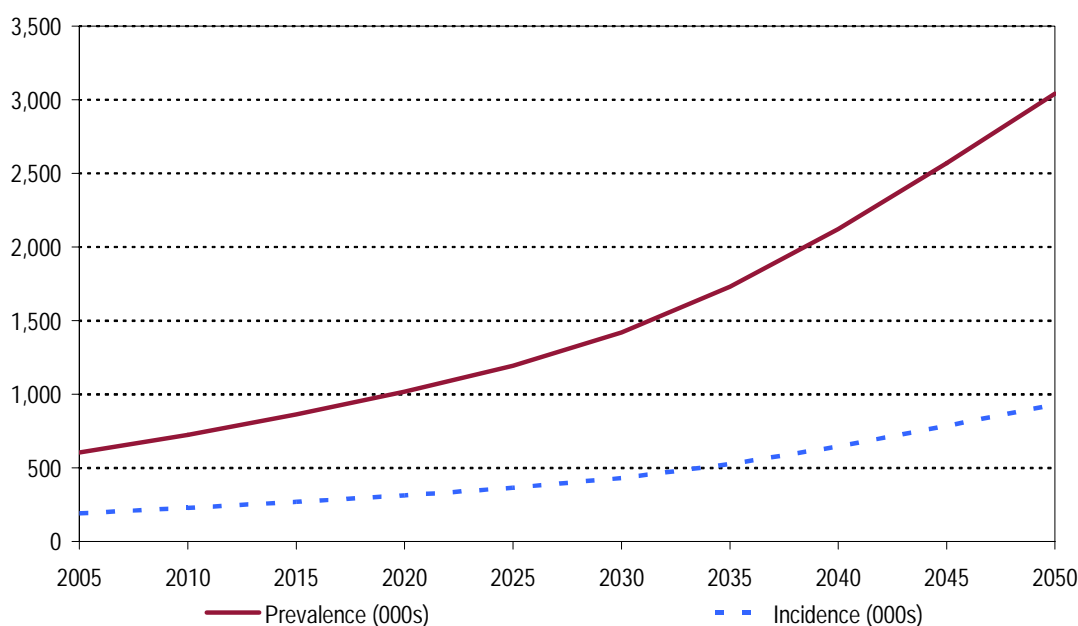
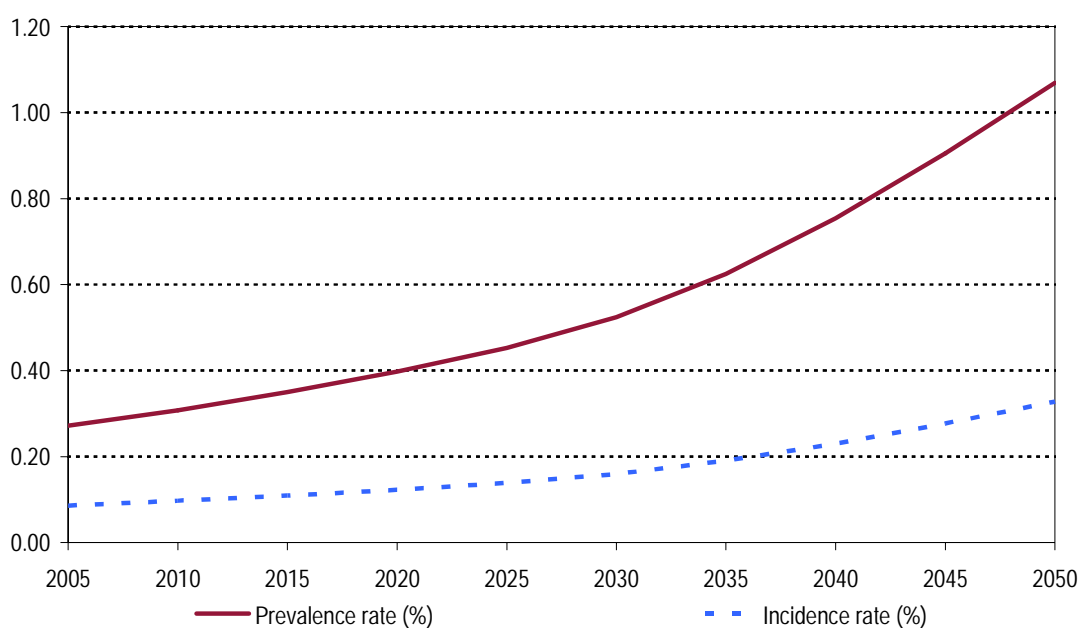
India	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	1,103,371	1,183,292	1,260,366	1,332,030	1,395,495	1,449,075	1,494,268	1,534,402	1,567,738	1,592,705
Prevalence (000s)	3,248	3,875	4,626	5,542	6,658	8,033	9,707	11,665	13,891	16,290
Incidence (000s)	1,027	1,218	1,443	1,714	2,048	2,463	2,974	3,577	4,249	4,975
Prevalence rate (%)	0.29	0.33	0.37	0.42	0.48	0.55	0.65	0.76	0.89	1.02
Incidence rate (%)	0.09	0.10	0.11	0.13	0.15	0.17	0.20	0.23	0.27	0.31
Population share (%)	30.79	31.34	31.81	32.25	32.67	33.05	33.40	33.77	34.13	34.49
Prevalence share (%)	23.71	23.49	23.31	23.36	23.38	23.41	23.50	23.85	24.45	25.20
Incidence share (%)	23.98	23.78	23.63	23.61	23.64	23.62	23.70	23.97	24.50	25.27





Indonesia

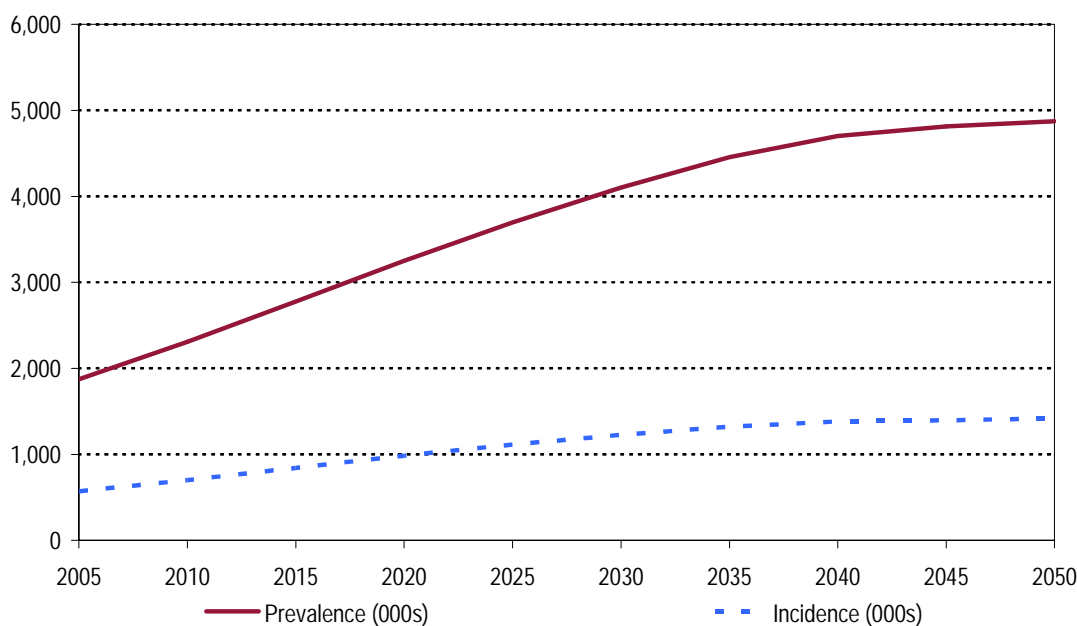
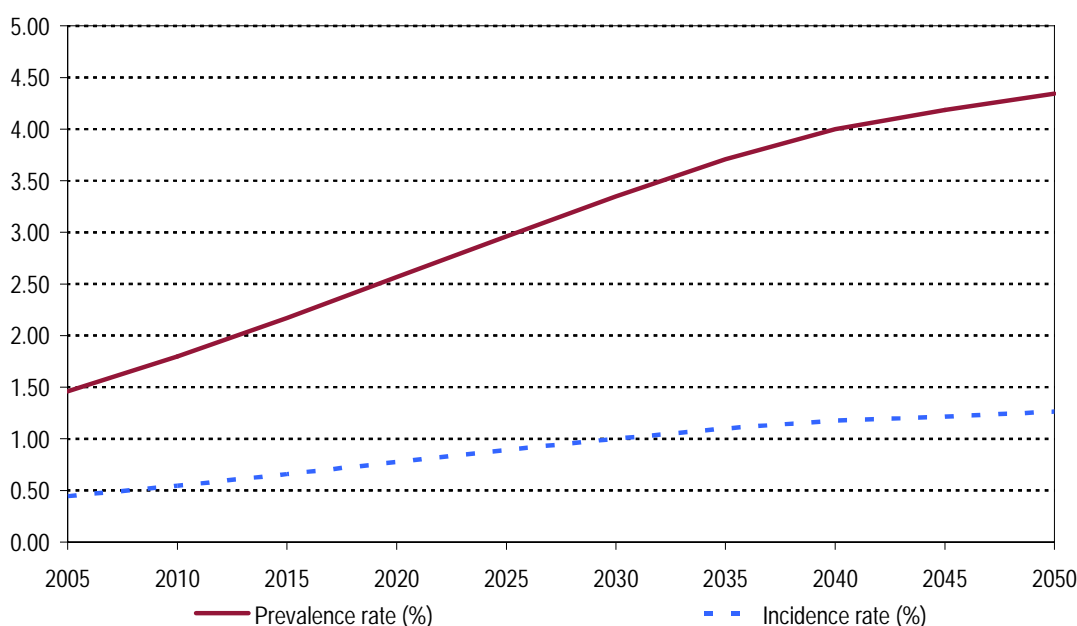
Indonesia	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	222,778	235,756	246,813	255,849	263,745	270,845	276,851	281,211	283,758	284,638
Prevalence (000s)	606	726	863	1,017	1,193	1,419	1,729	2,122	2,570	3,042
Incidence (000s)	191	229	270	314	365	432	527	646	785	932
Prevalence rate (%)	0.27	0.31	0.35	0.40	0.45	0.52	0.62	0.75	0.91	1.07
Incidence rate (%)	0.09	0.10	0.11	0.12	0.14	0.16	0.19	0.23	0.28	0.33
Population share (%)	6.22	6.24	6.23	6.19	6.17	6.18	6.19	6.19	6.18	6.16
Prevalence share (%)	4.42	4.40	4.35	4.29	4.19	4.14	4.19	4.34	4.52	4.71
Incidence share (%)	4.47	4.47	4.42	4.32	4.22	4.14	4.20	4.33	4.53	4.73





Japan

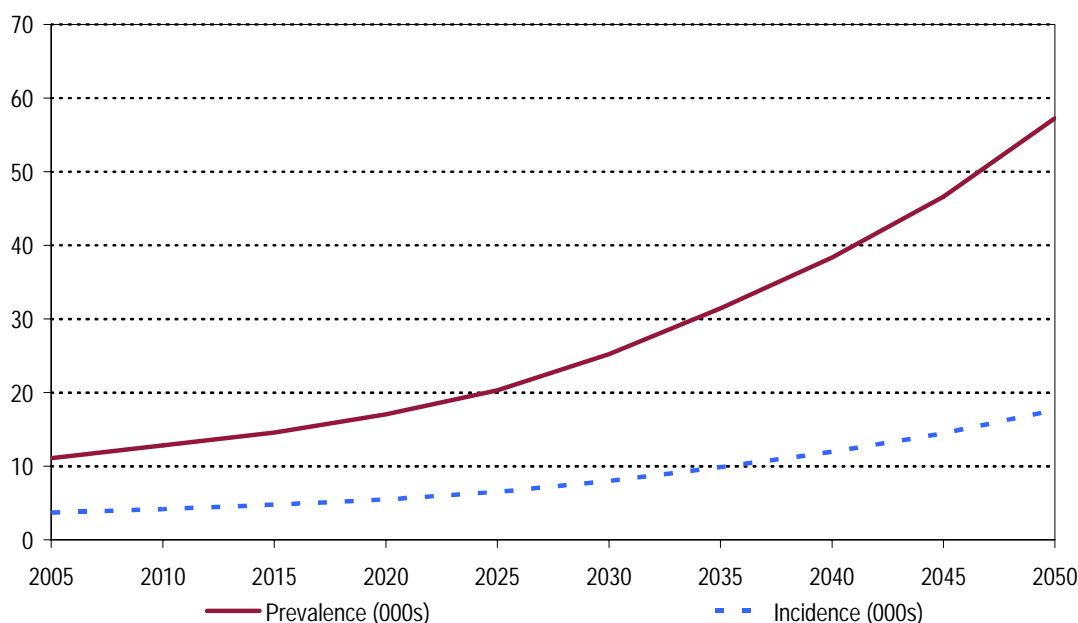
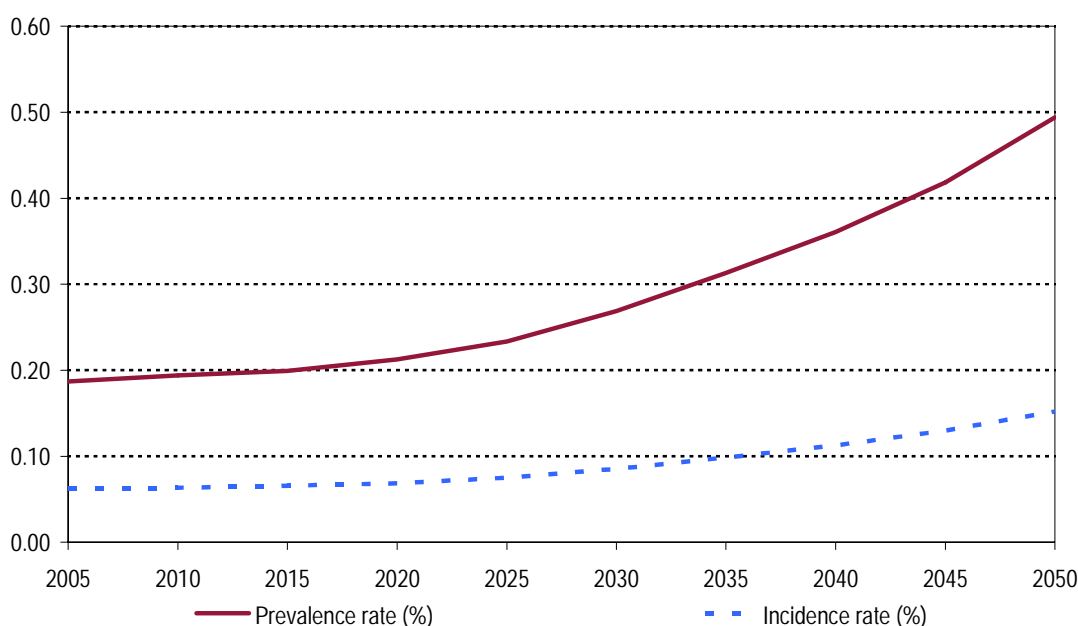
Japan	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	128,088	128,459	127,992	126,716	124,817	122,567	120,138	117,625	114,984	112,200
Prevalence (000s)	1,871	2,309	2,776	3,251	3,694	4,103	4,455	4,703	4,814	4,873
Incidence (000s)	570	700	843	983	1,114	1,227	1,321	1,384	1,395	1,418
Prevalence rate (%)	1.46	1.80	2.17	2.57	2.96	3.35	3.71	4.00	4.19	4.34
Incidence rate (%)	0.45	0.54	0.66	0.78	0.89	1.00	1.10	1.18	1.21	1.26
Population share (%)	3.57	3.40	3.23	3.07	2.92	2.80	2.69	2.59	2.50	2.43
Prevalence share (%)	13.65	14.00	13.99	13.70	12.97	11.96	10.79	9.62	8.47	7.54
Incidence share (%)	13.32	13.67	13.80	13.54	12.86	11.76	10.53	9.28	8.05	7.20





Laos

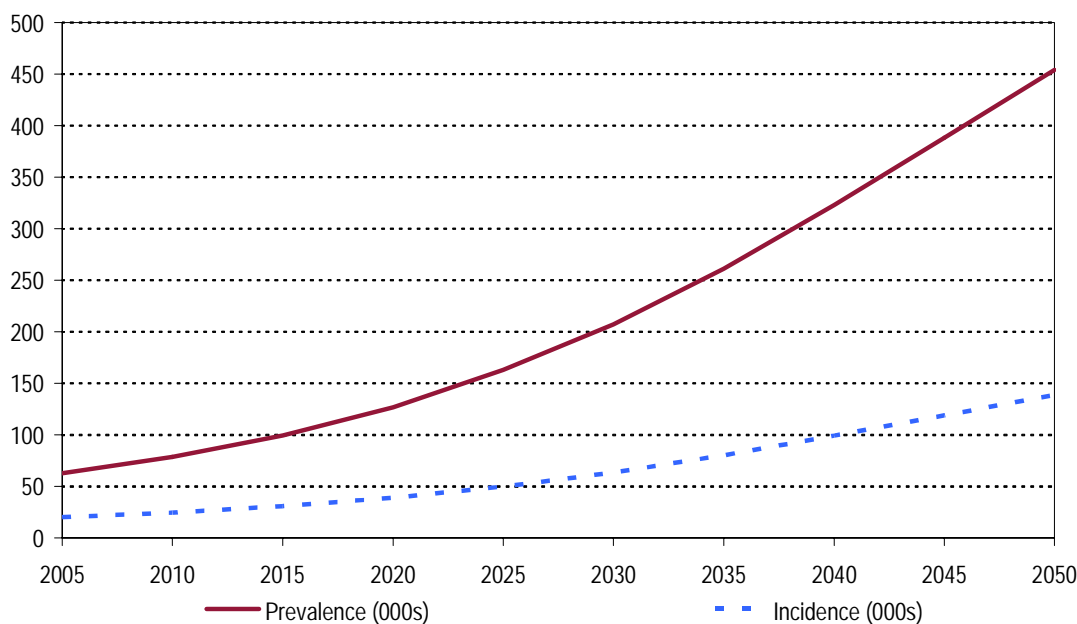
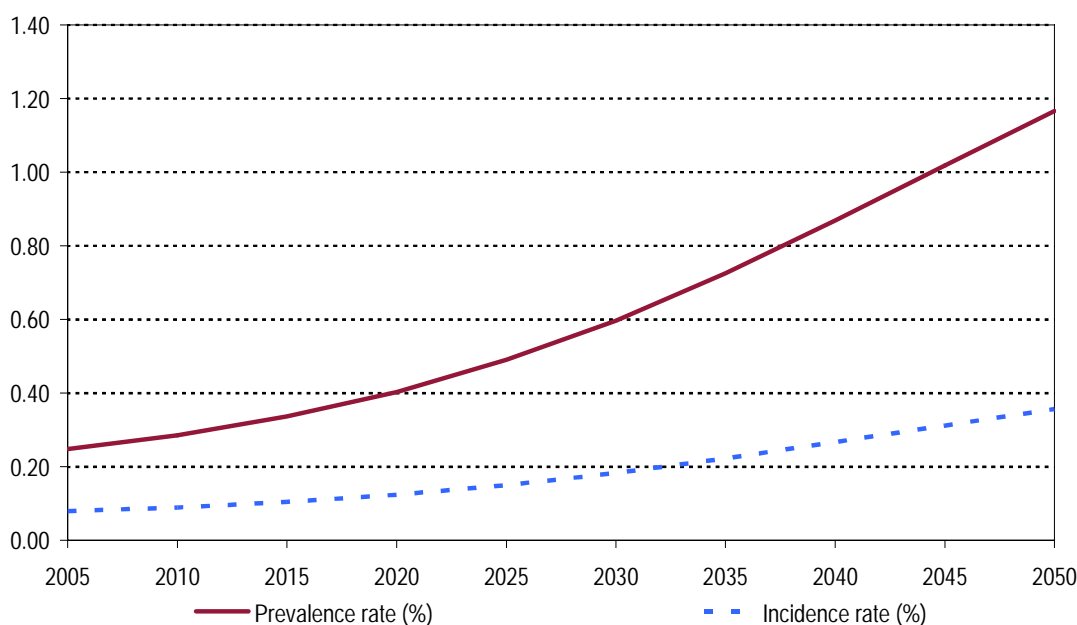
Laos	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	5,922	6,604	7,305	8,011	8,709	9,391	10,034	10,623	11,144	11,587
Prevalence (000s)	11	13	15	17	20	25	31	38	47	57
Incidence (000s)	4	4	5	5	7	8	10	12	14	18
Prevalence rate (%)	0.19	0.19	0.20	0.21	0.23	0.27	0.31	0.36	0.42	0.49
Incidence rate (%)	0.06	0.06	0.07	0.07	0.07	0.09	0.10	0.11	0.13	0.15
Population share (%)	0.17	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25
Prevalence share (%)	0.08	0.08	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.09
Incidence share (%)	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.09





Malaysia

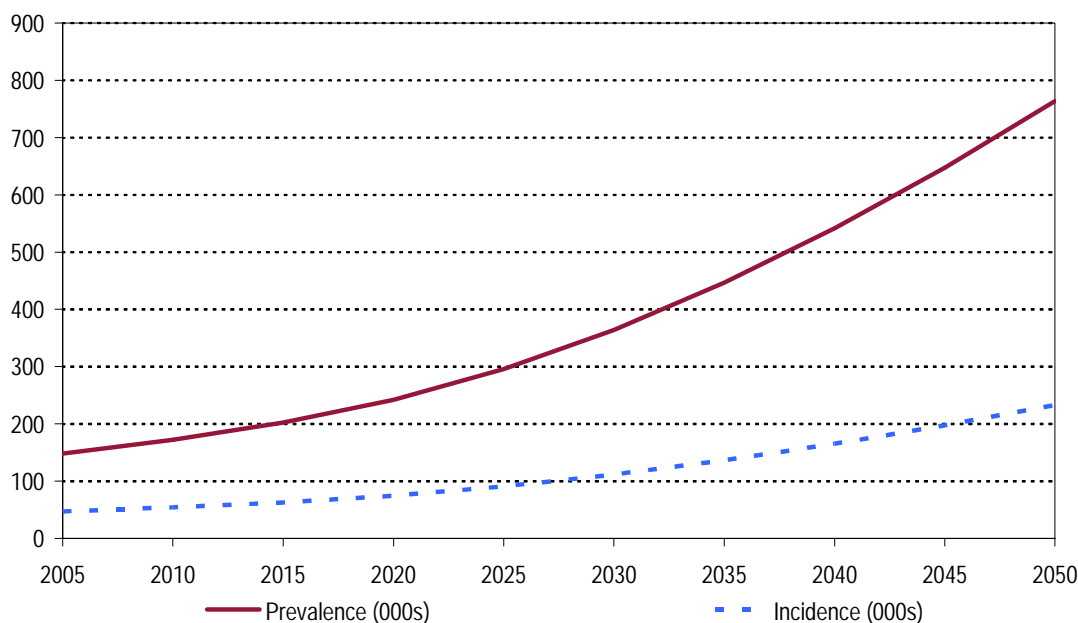
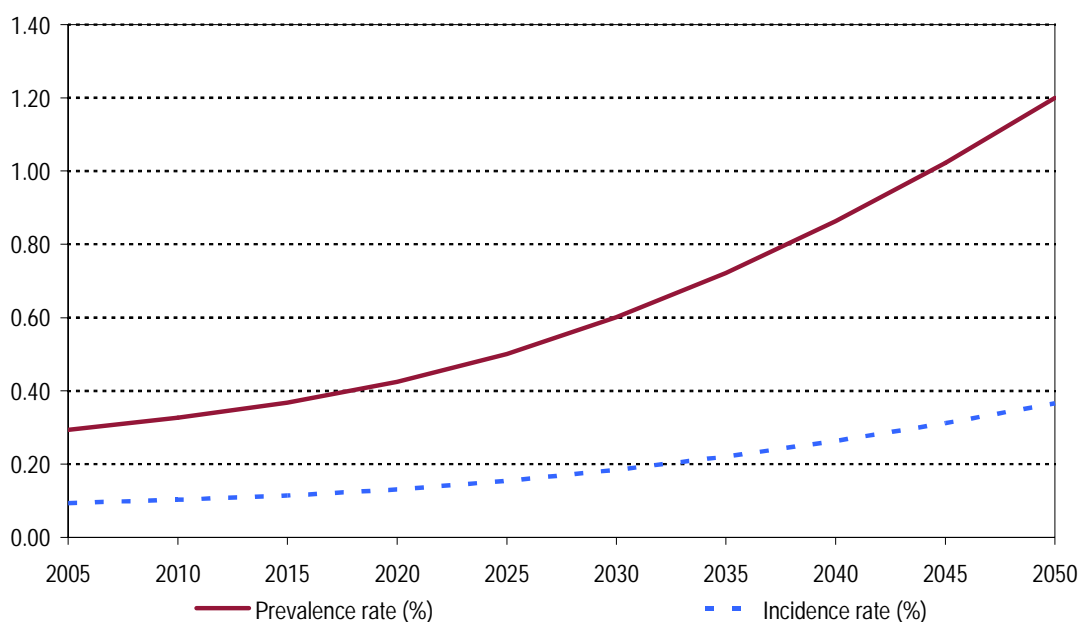
Malaysia	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	25,347	27,532	29,557	31,472	33,221	34,725	36,038	37,182	38,144	38,926
Prevalence (000s)	63	79	100	127	163	207	261	323	388	454
Incidence (000s)	20	25	31	39	50	64	80	99	119	139
Prevalence rate (%)	0.25	0.29	0.34	0.40	0.49	0.60	0.73	0.87	1.02	1.17
Incidence rate (%)	0.08	0.09	0.10	0.12	0.15	0.18	0.22	0.27	0.31	0.36
Population share (%)	0.71	0.73	0.75	0.76	0.78	0.79	0.81	0.82	0.83	0.84
Prevalence share (%)	0.46	0.48	0.50	0.53	0.57	0.60	0.63	0.66	0.68	0.70
Incidence share (%)	0.47	0.48	0.51	0.54	0.58	0.61	0.64	0.67	0.69	0.70





Myanmar

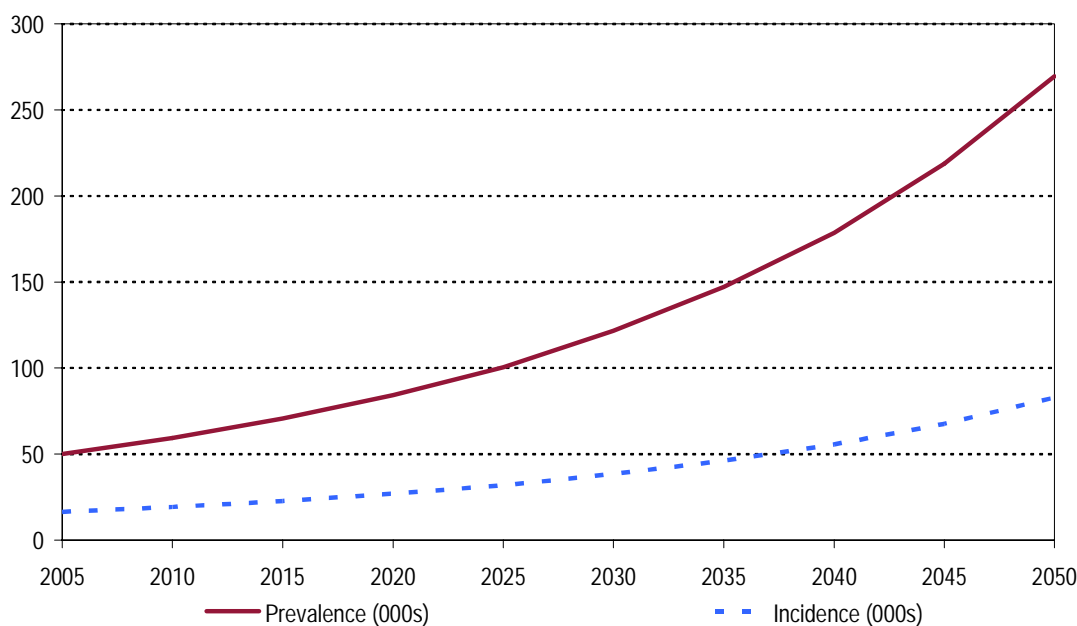
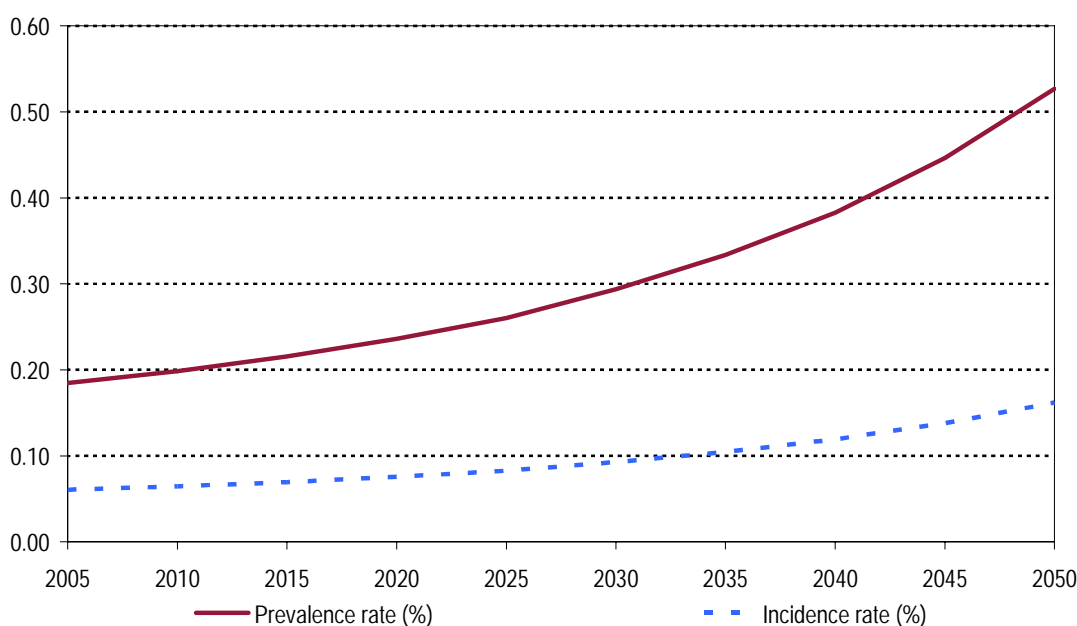
Myanmar	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	50,518	52,802	54,972	57,055	59,001	60,629	61,864	62,744	63,339	63,660
Prevalence (000s)	148	172	202	242	295	364	446	542	647	764
Incidence (000s)	47	54	63	75	91	112	137	165	197	233
Prevalence rate (%)	0.29	0.33	0.37	0.42	0.50	0.60	0.72	0.86	1.02	1.20
Incidence rate (%)	0.09	0.10	0.11	0.13	0.15	0.18	0.22	0.26	0.31	0.37
Population share (%)	1.41	1.40	1.39	1.38	1.38	1.38	1.38	1.38	1.38	1.38
Prevalence share (%)	1.08	1.05	1.02	1.02	1.04	1.06	1.08	1.11	1.14	1.18
Incidence share (%)	1.10	1.06	1.03	1.03	1.05	1.07	1.09	1.11	1.14	1.18





Nepal

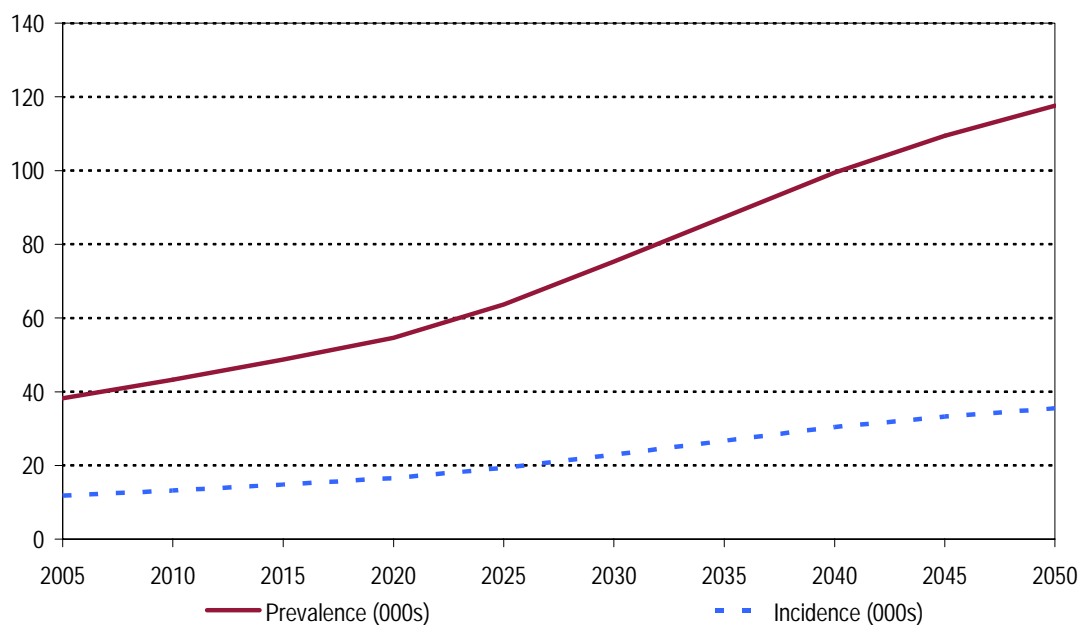
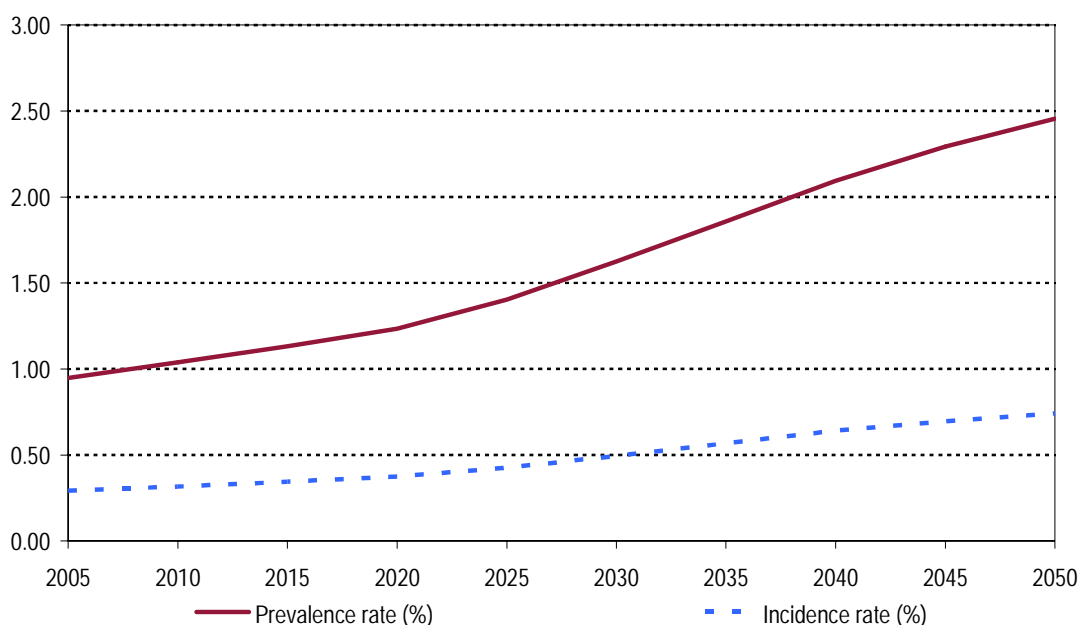
Nepal	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	27,130	29,894	32,747	35,680	38,598	41,425	44,115	46,658	49,028	51,172
Prevalence (000s)	50	59	71	84	100	122	147	179	219	270
Incidence (000s)	16	19	23	27	32	38	46	56	68	83
Prevalence rate (%)	0.18	0.20	0.22	0.24	0.26	0.29	0.33	0.38	0.45	0.53
Incidence rate (%)	0.06	0.06	0.07	0.08	0.08	0.09	0.10	0.12	0.14	0.16
Population share (%)	0.76	0.79	0.83	0.86	0.90	0.94	0.99	1.03	1.07	1.11
Prevalence share (%)	0.37	0.36	0.36	0.36	0.35	0.35	0.36	0.37	0.39	0.42
Incidence share (%)	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.39	0.42





New Zealand

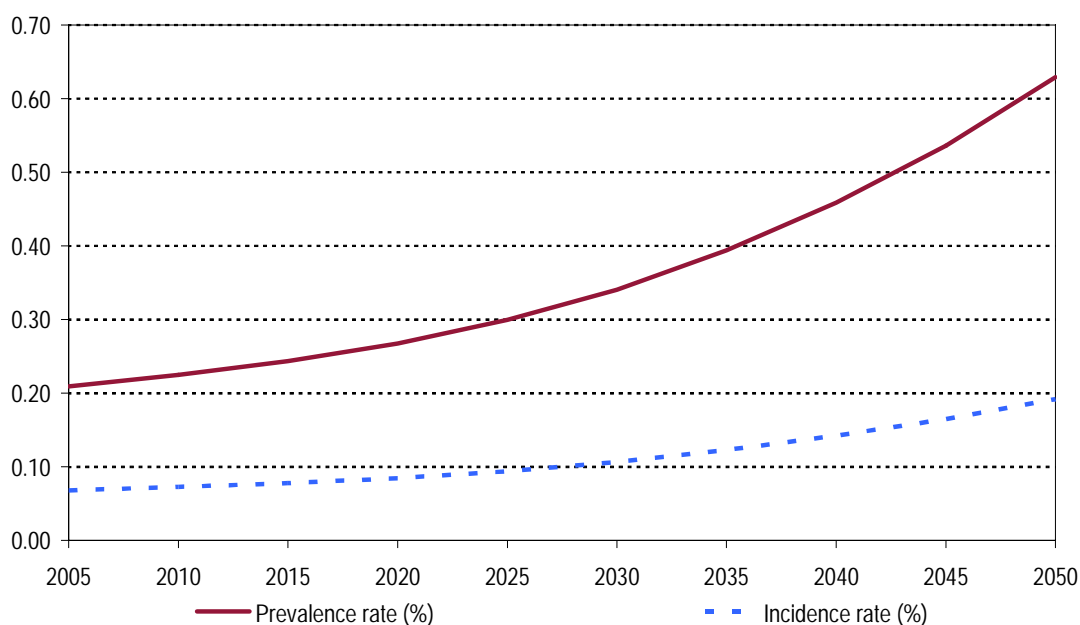
New Zealand	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	4,028	4,168	4,301	4,424	4,538	4,637	4,705	4,749	4,772	4,790
Prevalence (000s)	38	43	49	55	64	75	87	99	109	118
Incidence (000s)	12	13	15	17	19	23	27	30	33	35
Prevalence rate (%)	0.95	1.04	1.13	1.23	1.40	1.62	1.86	2.09	2.29	2.46
Incidence rate (%)	0.29	0.32	0.34	0.37	0.43	0.49	0.57	0.64	0.70	0.74
Population share (%)	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10
Prevalence share (%)	0.28	0.26	0.25	0.23	0.22	0.22	0.21	0.20	0.19	0.18
Incidence share (%)	0.28	0.26	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.18

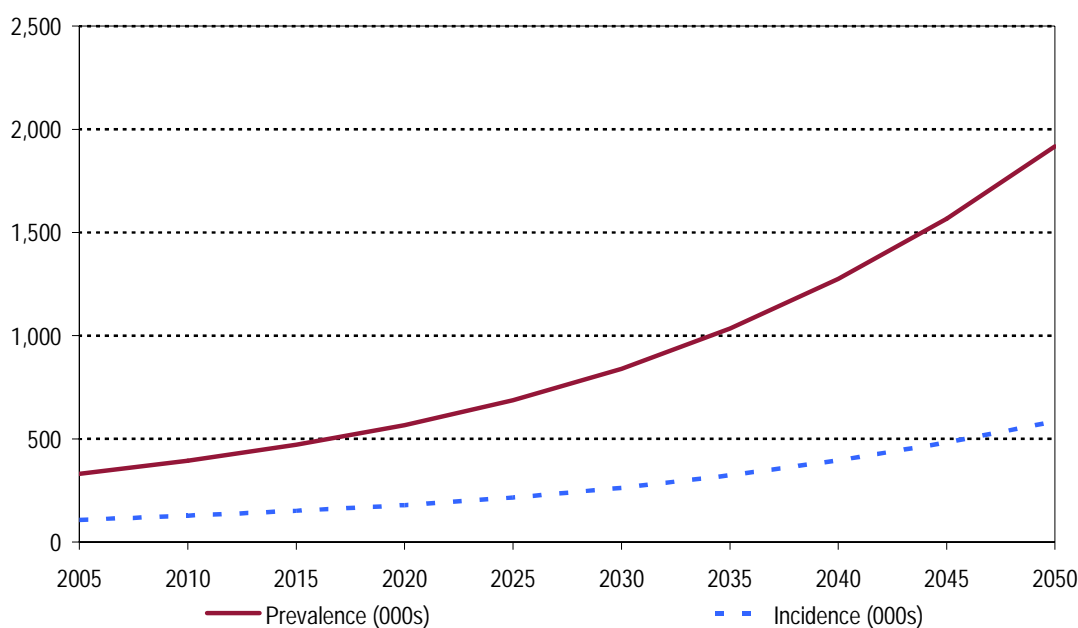




Pakistan

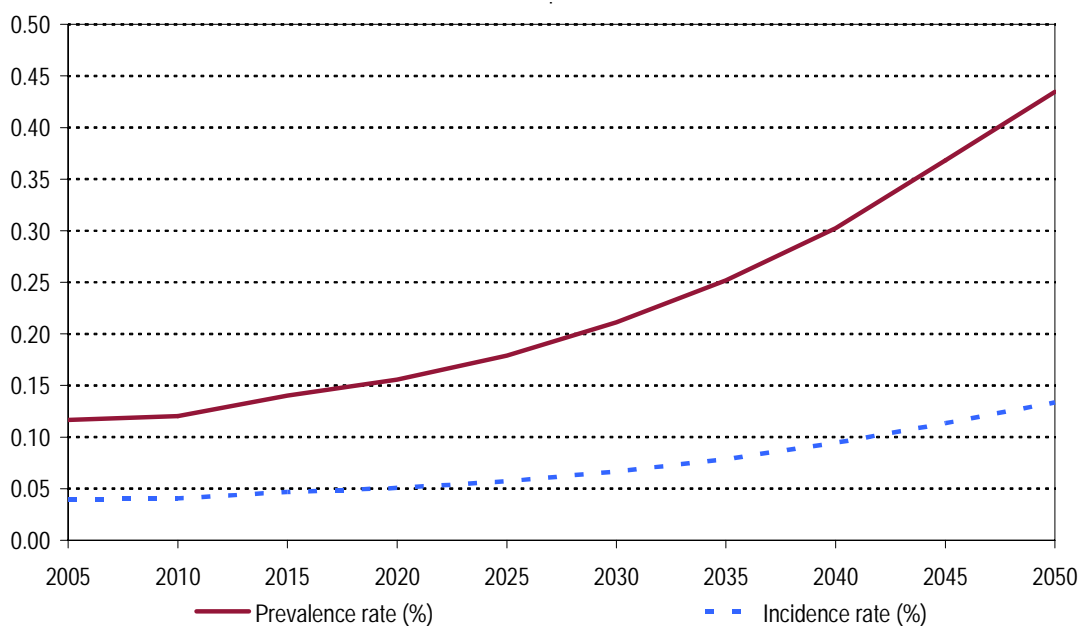
Pakistan	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	157,934	175,179	193,422	211,704	229,354	246,318	262,611	277,995	292,209	304,699
Prevalence (000s)	330	394	471	567	687	839	1,034	1,275	1,566	1,916
Incidence (000s)	107	127	151	179	216	263	323	396	482	584
Prevalence rate (%)	0.21	0.22	0.24	0.27	0.30	0.34	0.39	0.46	0.54	0.63
Incidence rate (%)	0.07	0.07	0.08	0.08	0.09	0.11	0.12	0.14	0.16	0.19
Population share (%)	4.41	4.64	4.88	5.13	5.37	5.62	5.87	6.12	6.36	6.60
Prevalence share (%)	2.41	2.39	2.38	2.39	2.41	2.45	2.50	2.61	2.76	2.96
Incidence share (%)	2.51	2.48	2.47	2.47	2.49	2.52	2.57	2.65	2.78	2.97





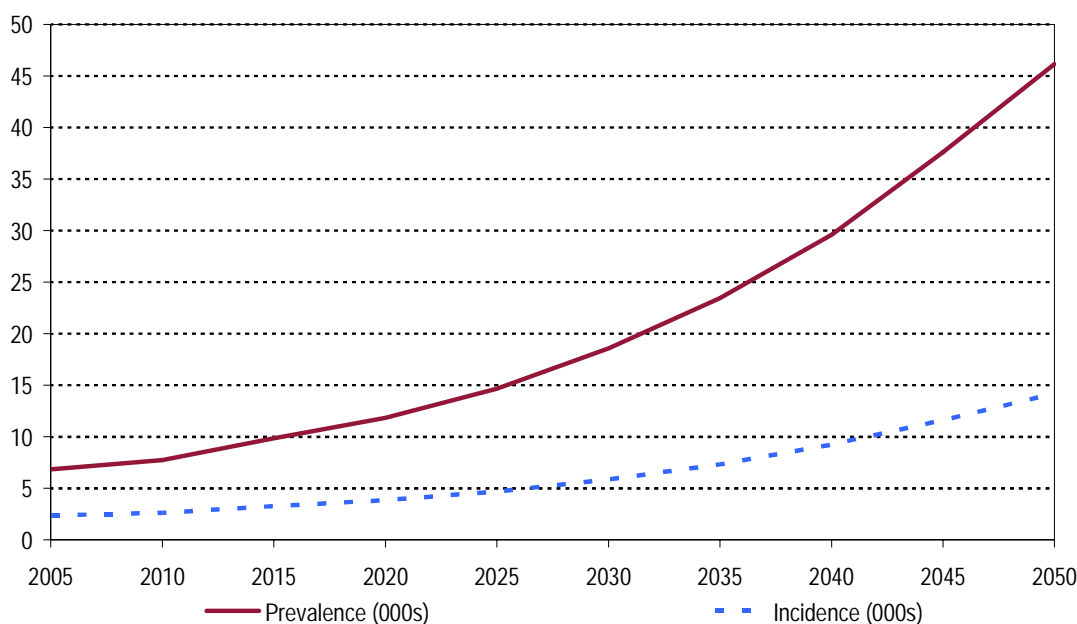
Papua New Guinea

Papua New Guinea	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	5,887	6,448	7,012	7,602	8,205	8,784	9,308	9,783	10,223	10,619
Prevalence (000s)	7	8	10	12	15	19	23	30	38	46
Incidence (000s)	2	3	3	4	5	6	7	9	12	14
Prevalence rate (%)	0.12	0.12	0.14	0.16	0.18	0.21	0.25	0.30	0.37	0.43
Incidence rate (%)	0.04	0.04	0.05	0.05	0.06	0.07	0.08	0.09	0.11	0.13
Population share (%)	0.16	0.17	0.18	0.18	0.19	0.20	0.21	0.22	0.22	0.23
Prevalence share (%)	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.07	0.07
Incidence share (%)	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.07	0.07



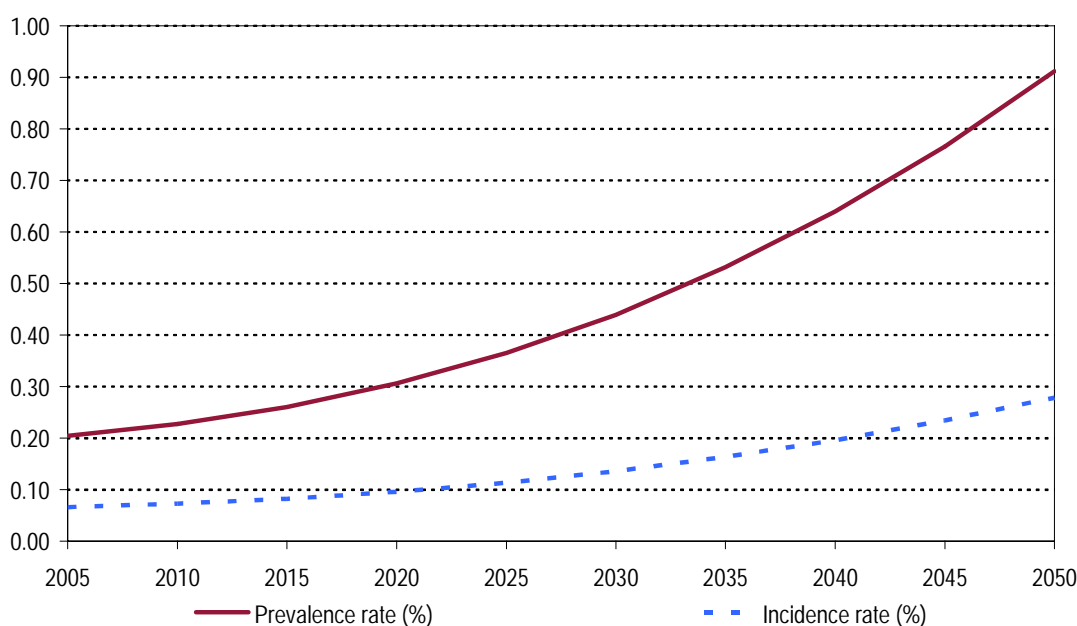


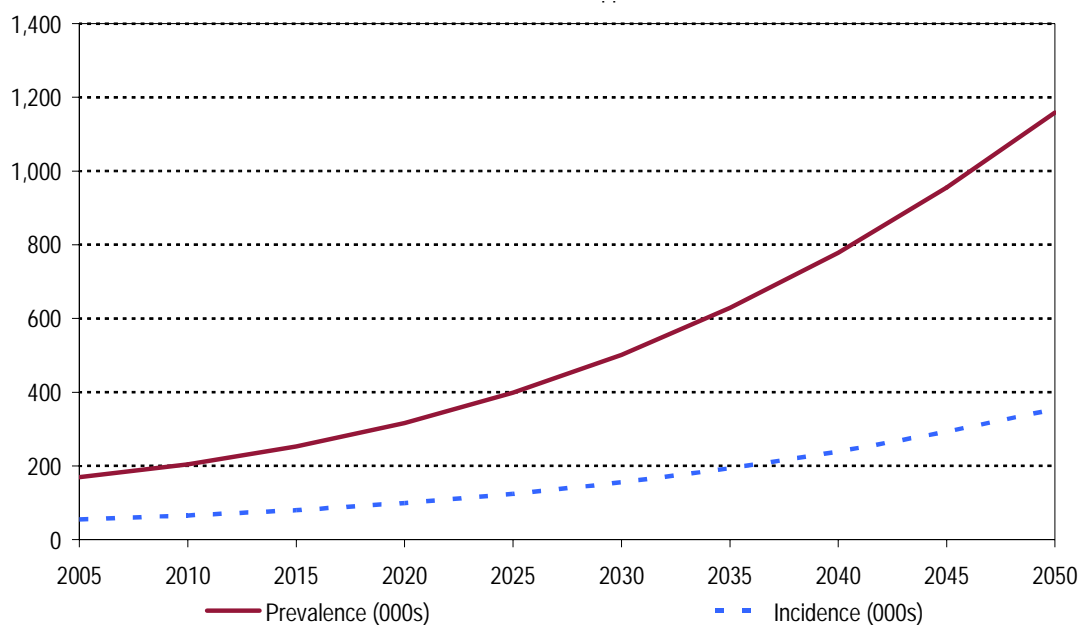
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Philippines

Philippines	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	83,054	90,046	96,838	103,267	109,085	114,083	118,192	121,752	124,753	127,070
Prevalence (000s)	170	205	252	316	399	501	629	779	955	1,159
Incidence (000s)	55	66	80	99	124	155	194	239	293	354
Prevalence rate (%)	0.20	0.23	0.26	0.31	0.37	0.44	0.53	0.64	0.77	0.91
Incidence rate (%)	0.07	0.07	0.08	0.10	0.11	0.14	0.16	0.20	0.23	0.28
Population share (%)	2.32	2.38	2.44	2.50	2.55	2.60	2.64	2.68	2.72	2.75
Prevalence share (%)	1.24	1.24	1.27	1.33	1.40	1.46	1.52	1.59	1.68	1.79
Incidence share (%)	1.28	1.28	1.31	1.37	1.43	1.49	1.54	1.60	1.69	1.80





Republic of Korea

Official estimates

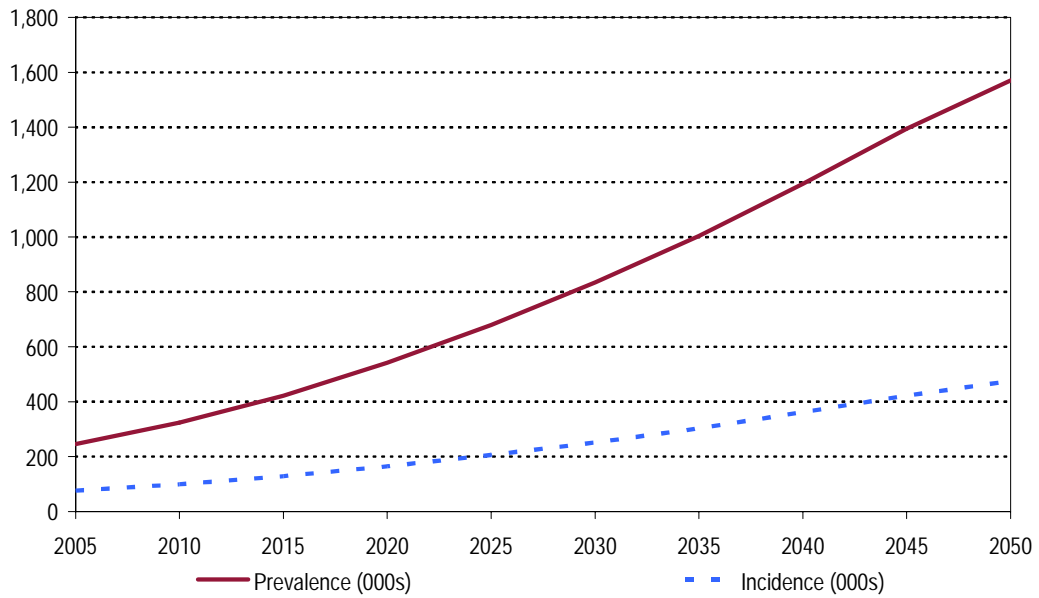
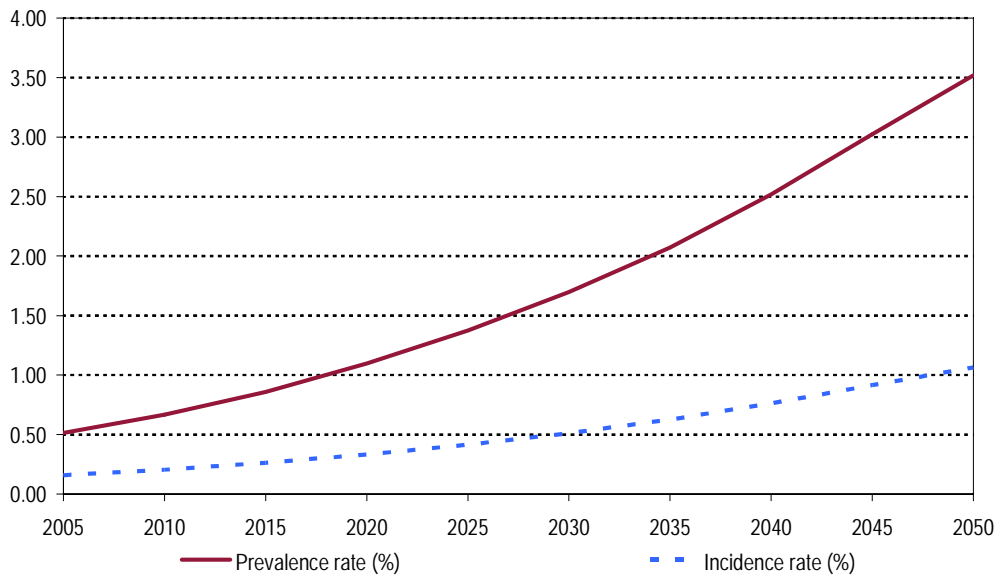
Republic of Korea	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	48,290	na	na	na	na	na	na	na	na	42,348
Prevalence (000s)	360	na	580	650	na	na	na	na	na	na

Access Economics estimates based on UN data

Republic of Korea	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	47,816	48,564	49,092	49,392	49,457	49,163	48,451	47,403	46,111	44,632
Prevalence (000s)	246	324	421	542	680	835	1,004	1,194	1,394	1,570
Incidence (000s)	76	99	129	164	206	251	303	362	422	475
Prevalence rate (%)	0.52	0.67	0.86	1.10	1.37	1.70	2.07	2.52	3.02	3.52
Incidence rate (%)	0.16	0.20	0.26	0.33	0.42	0.51	0.63	0.76	0.92	1.07
Population share (%)	1.33	1.29	1.24	1.20	1.16	1.12	1.08	1.04	1.00	0.97
Prevalence share (%)	1.80	1.96	2.12	2.29	2.39	2.43	2.43	2.44	2.45	2.43
Incidence share (%)	1.76	1.94	2.11	2.26	2.37	2.41	2.41	2.42	2.44	2.41



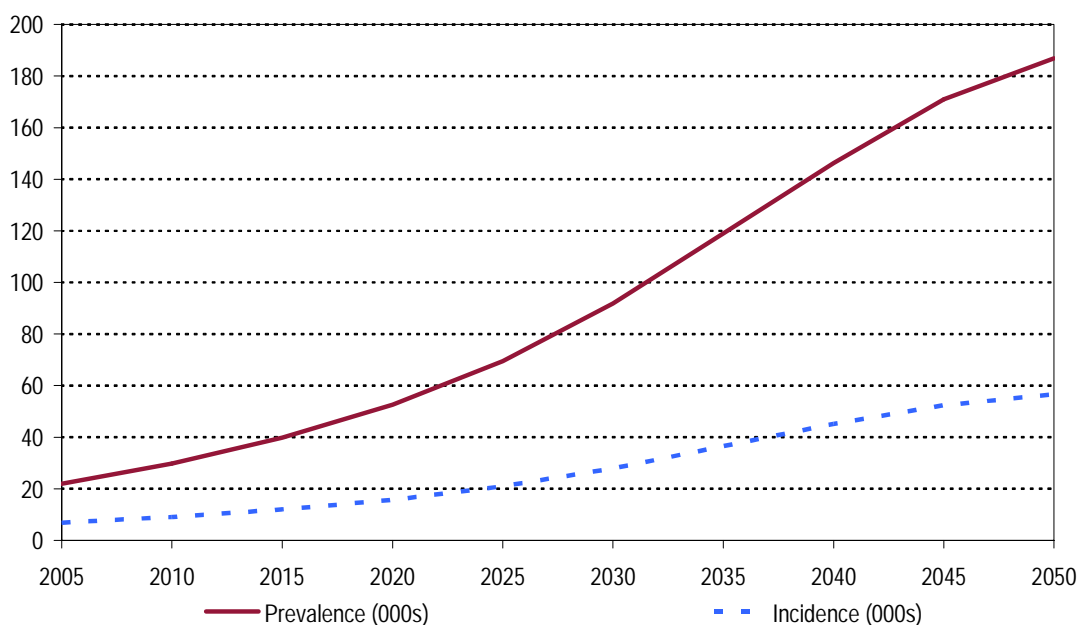
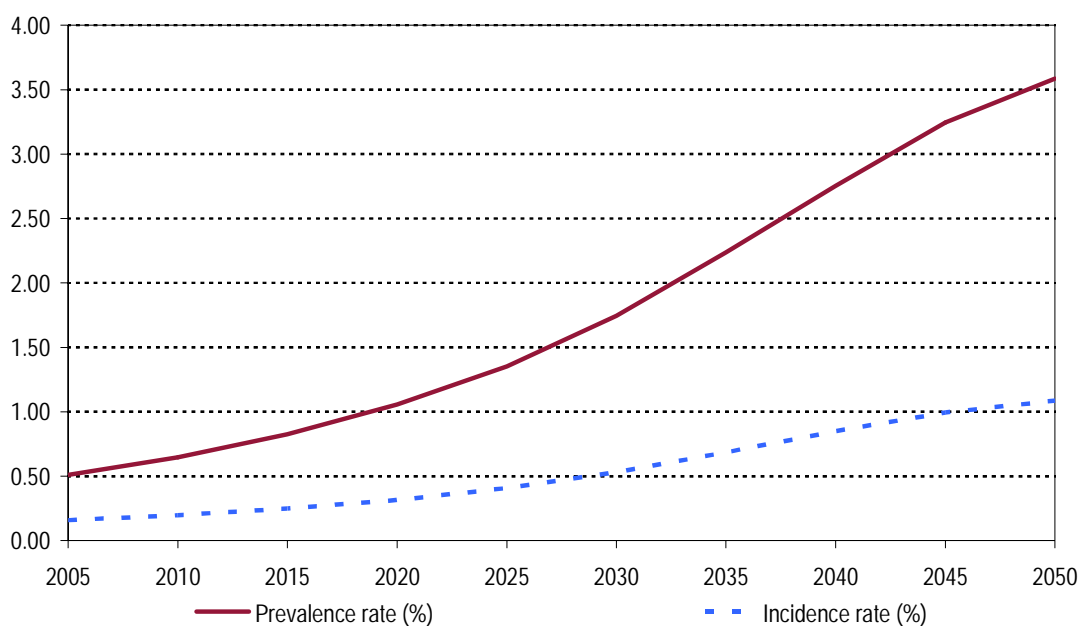
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Singapore

Singapore	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	4,326	4,591	4,816	4,986	5,144	5,264	5,321	5,312	5,269	5,214
Prevalence (000s)	22	30	40	53	69	92	119	146	171	187
Incidence (000s)	7	9	12	16	21	28	36	45	52	57
Prevalence rate (%)	0.51	0.65	0.83	1.06	1.35	1.75	2.24	2.75	3.24	3.58
Incidence rate (%)	0.16	0.20	0.25	0.32	0.41	0.53	0.69	0.85	0.99	1.09
Population share (%)	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.11
Prevalence share (%)	0.16	0.18	0.20	0.22	0.24	0.27	0.29	0.30	0.30	0.29
Incidence share (%)	0.16	0.18	0.20	0.22	0.24	0.27	0.29	0.30	0.30	0.29

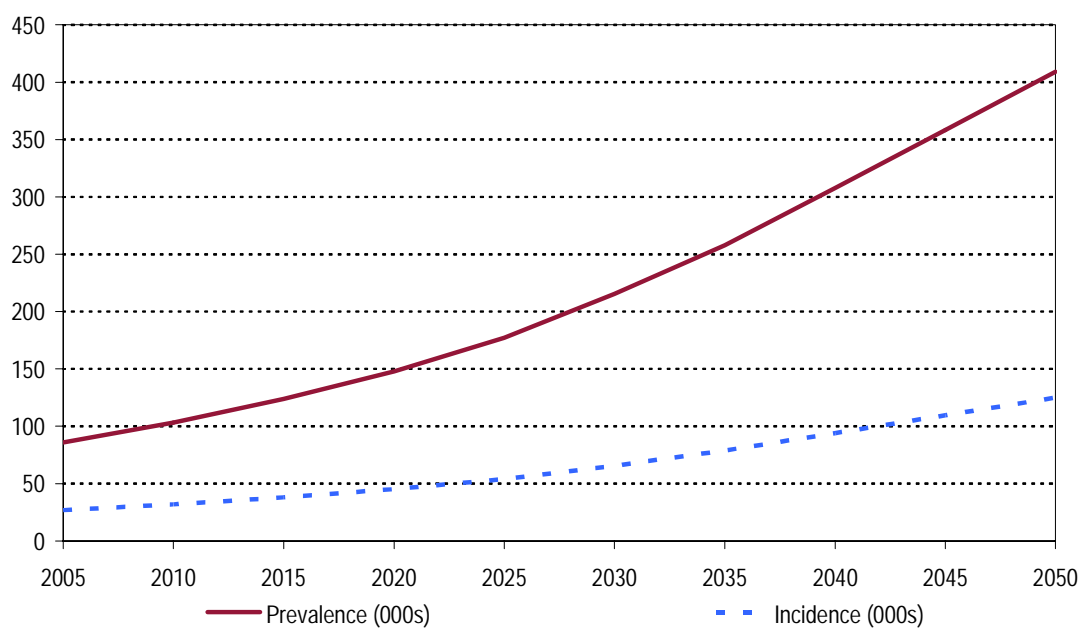
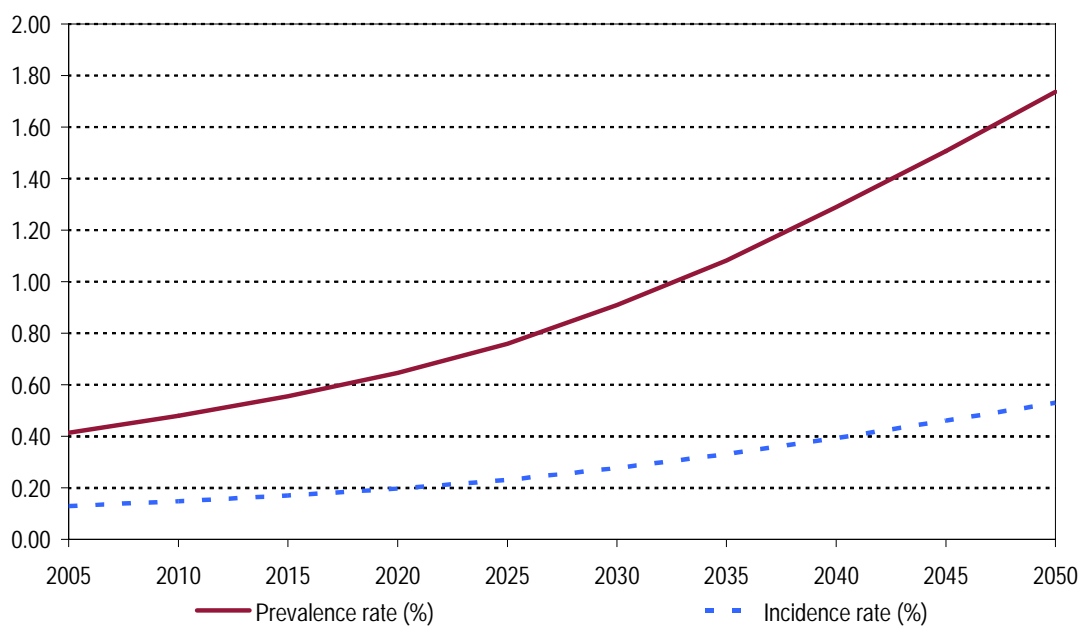




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Sri Lanka

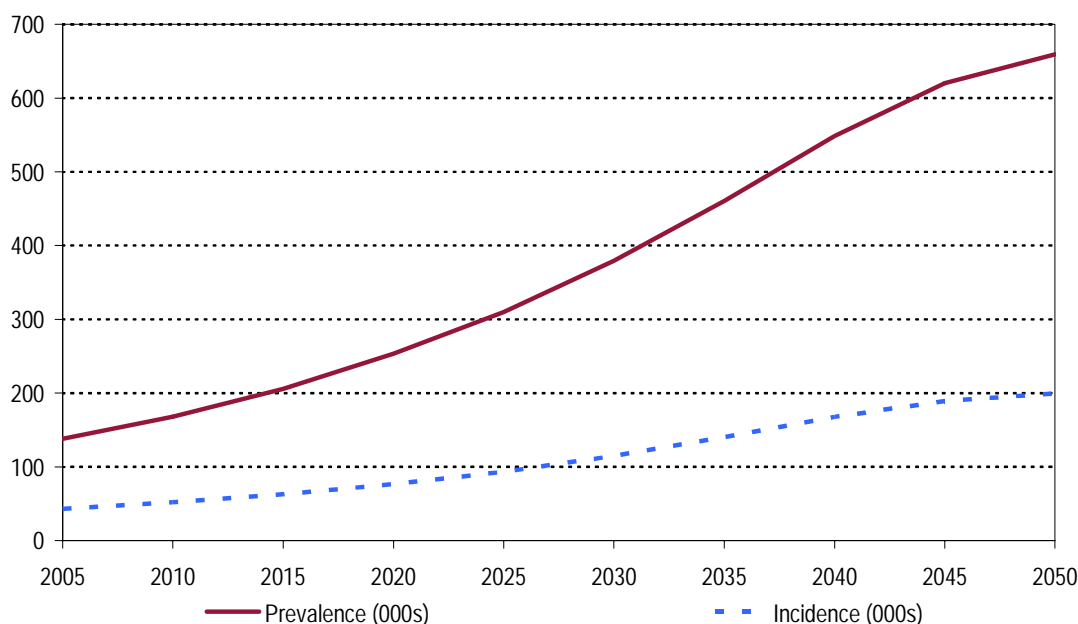
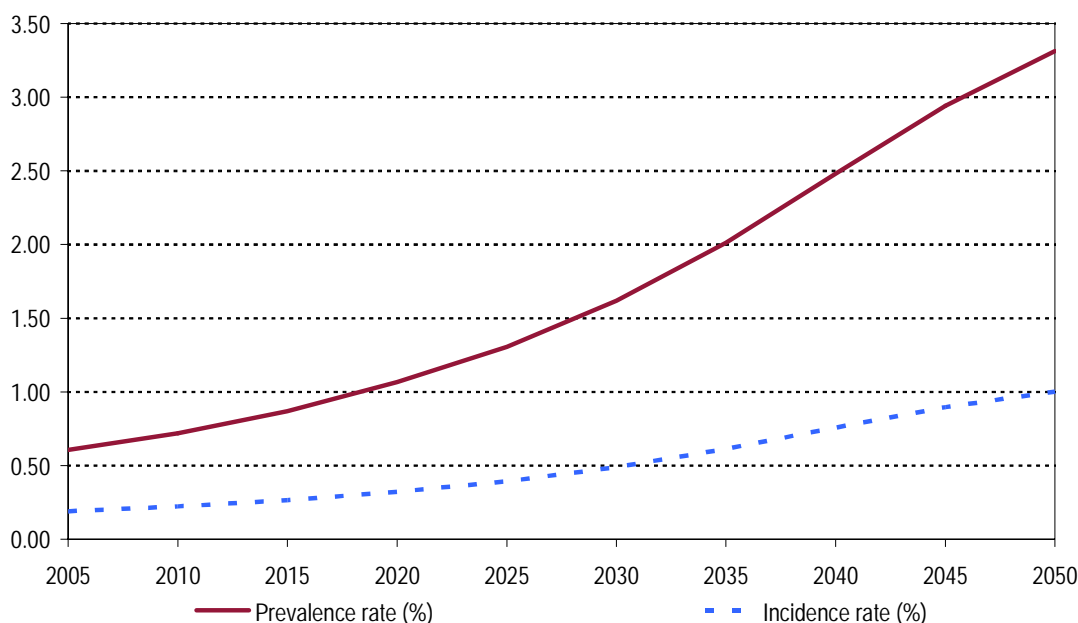
Sri Lanka	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	20,746	21,559	22,292	22,902	23,357	23,668	23,837	23,876	23,780	23,555
Prevalence (000s)	86	103	124	148	177	215	258	308	358	409
Incidence (000s)	27	32	38	45	54	65	79	94	110	125
Prevalence rate (%)	0.41	0.48	0.56	0.65	0.76	0.91	1.08	1.29	1.51	1.74
Incidence rate (%)	0.13	0.15	0.17	0.20	0.23	0.28	0.33	0.39	0.46	0.53
Population share (%)	0.58	0.57	0.56	0.55	0.55	0.54	0.53	0.53	0.52	0.51
Prevalence share (%)	0.63	0.63	0.62	0.62	0.62	0.63	0.62	0.63	0.63	0.63
Incidence share (%)	0.63	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63





TADA Chinese Taipei

TADA Chinese Taipei	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	22,745	23,331	23,611	23,760	23,713	23,435	22,896	22,108	21,088	19,900
Prevalence (000s)	138	168	205	253	310	379	461	549	620	659
Incidence (000s)	43	52	63	77	93	115	140	168	189	199
Prevalence rate (%)	0.61	0.72	0.87	1.07	1.31	1.62	2.01	2.48	2.94	3.31
Incidence rate (%)	0.19	0.22	0.27	0.32	0.39	0.49	0.61	0.76	0.90	1.00
Population share (%)	0.63	0.62	0.60	0.58	0.56	0.53	0.51	0.49	0.46	0.43
Prevalence share (%)	1.01	1.02	1.04	1.07	1.09	1.11	1.12	1.12	1.09	1.02
Incidence share (%)	1.01	1.01	1.03	1.05	1.08	1.10	1.12	1.12	1.09	1.01

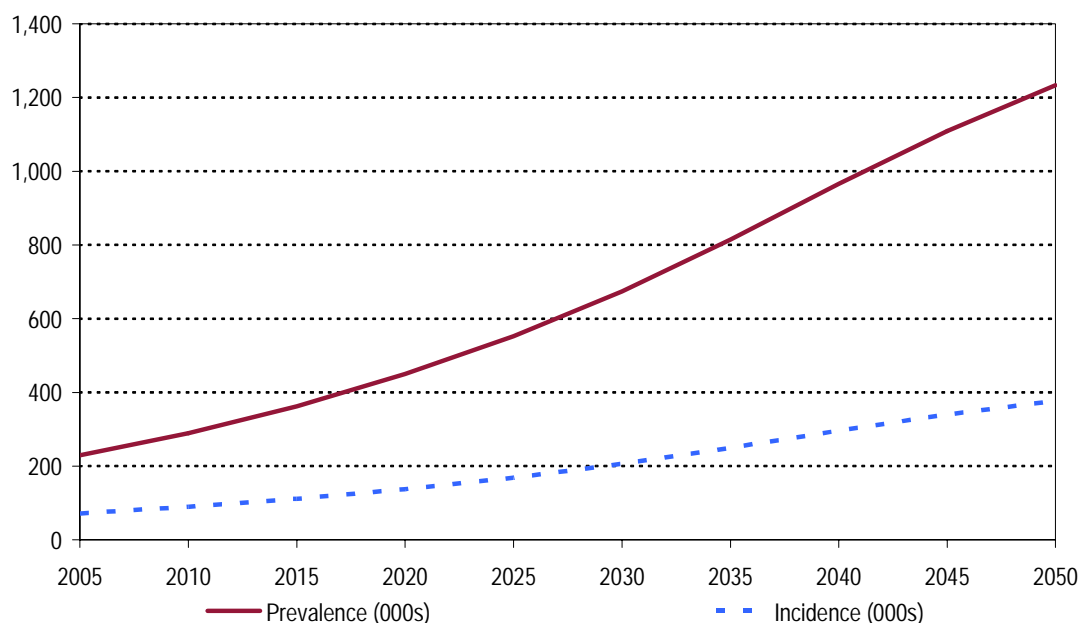
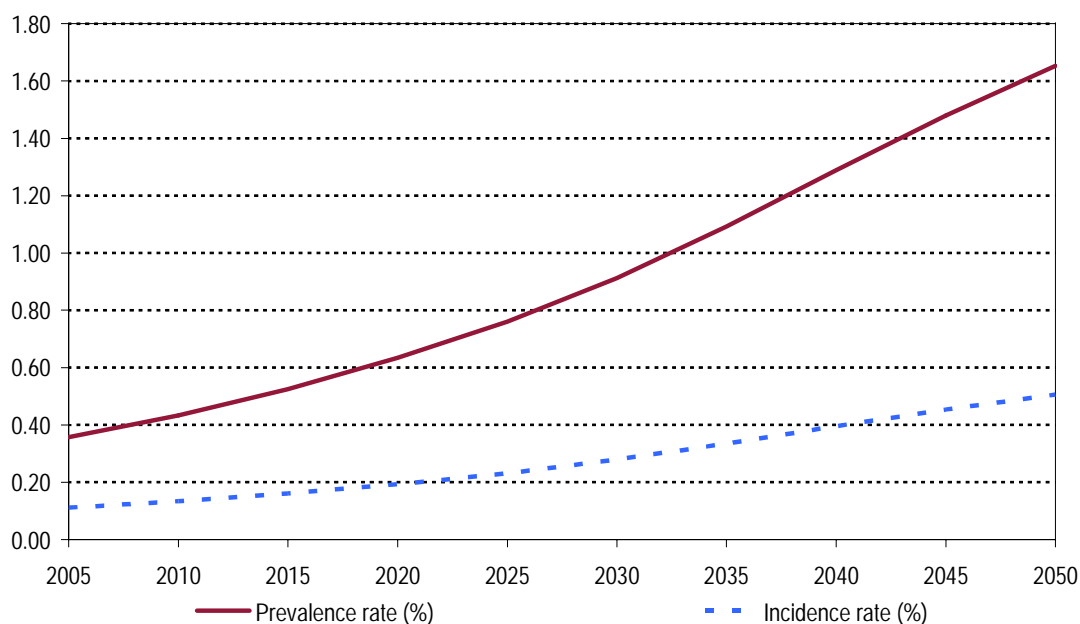




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Thailand

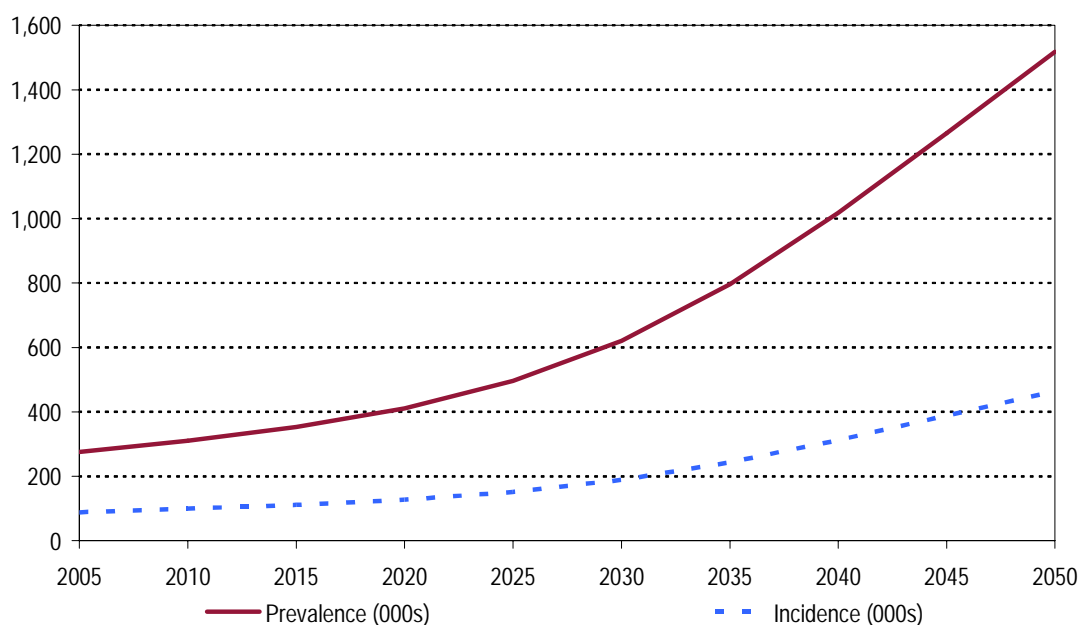
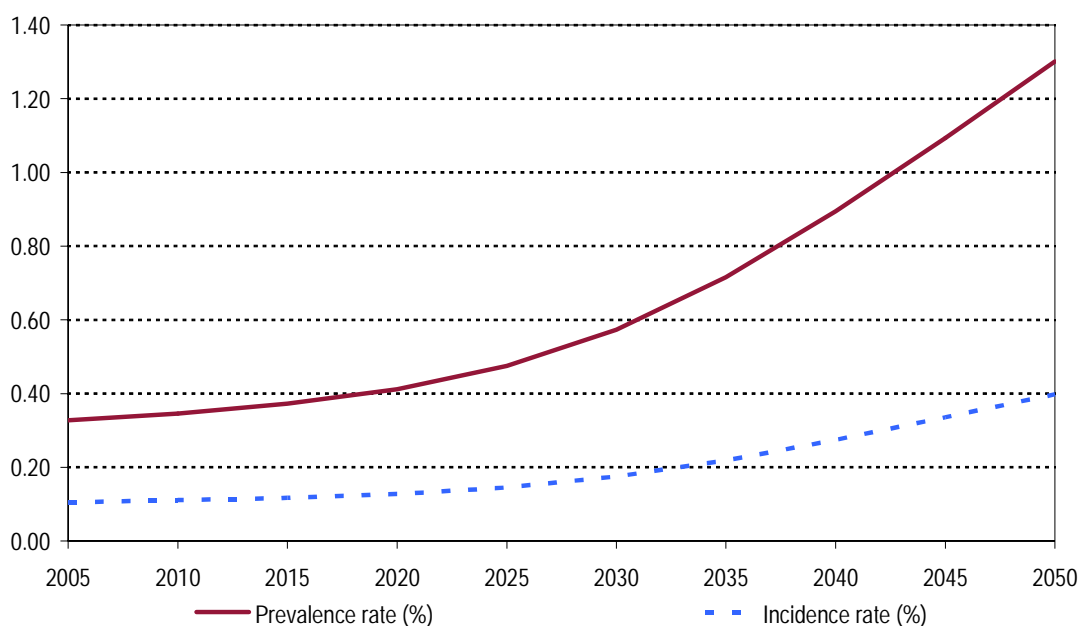
Thailand	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	64,232	66,784	69,063	71,044	72,633	73,833	74,610	74,966	74,938	74,596
Prevalence (000s)	229	289	362	450	553	674	815	966	1,109	1,233
Incidence (000s)	71	89	111	137	168	206	250	296	340	377
Prevalence rate (%)	0.36	0.43	0.52	0.63	0.76	0.91	1.09	1.29	1.48	1.65
Incidence rate (%)	0.11	0.13	0.16	0.19	0.23	0.28	0.33	0.40	0.45	0.51
Population share (%)	1.79	1.77	1.74	1.72	1.70	1.68	1.67	1.65	1.63	1.62
Prevalence share (%)	1.67	1.75	1.83	1.90	1.94	1.96	1.97	1.97	1.95	1.91
Incidence share (%)	1.67	1.75	1.82	1.89	1.94	1.97	1.99	1.99	1.96	1.92





Vietnam

Vietnam	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	84,239	89,719	95,030	99,927	104,346	108,129	111,303	113,828	115,625	116,654
Prevalence (000s)	276	310	354	411	496	620	796	1,018	1,265	1,518
Incidence (000s)	88	99	111	127	151	189	243	312	388	464
Prevalence rate (%)	0.33	0.35	0.37	0.41	0.48	0.57	0.72	0.89	1.09	1.30
Incidence rate (%)	0.10	0.11	0.12	0.13	0.14	0.17	0.22	0.27	0.34	0.40
Population share (%)	2.35	2.38	2.40	2.42	2.44	2.47	2.49	2.50	2.52	2.53
Prevalence share (%)	2.01	1.88	1.78	1.73	1.74	1.81	1.93	2.08	2.23	2.35
Incidence share (%)	2.06	1.94	1.82	1.75	1.74	1.81	1.94	2.09	2.24	2.36

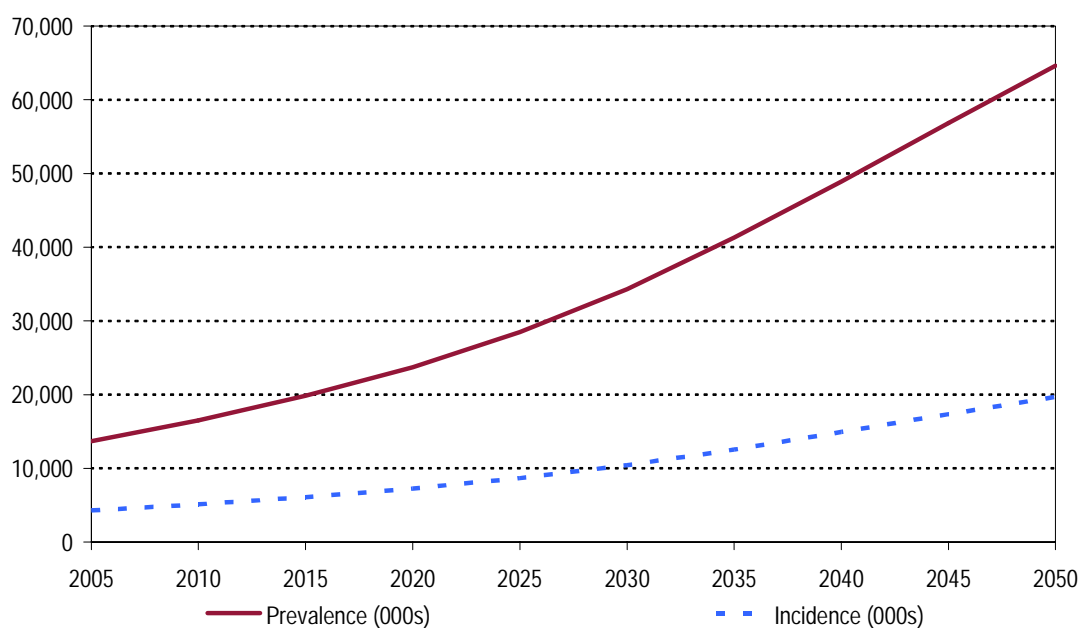
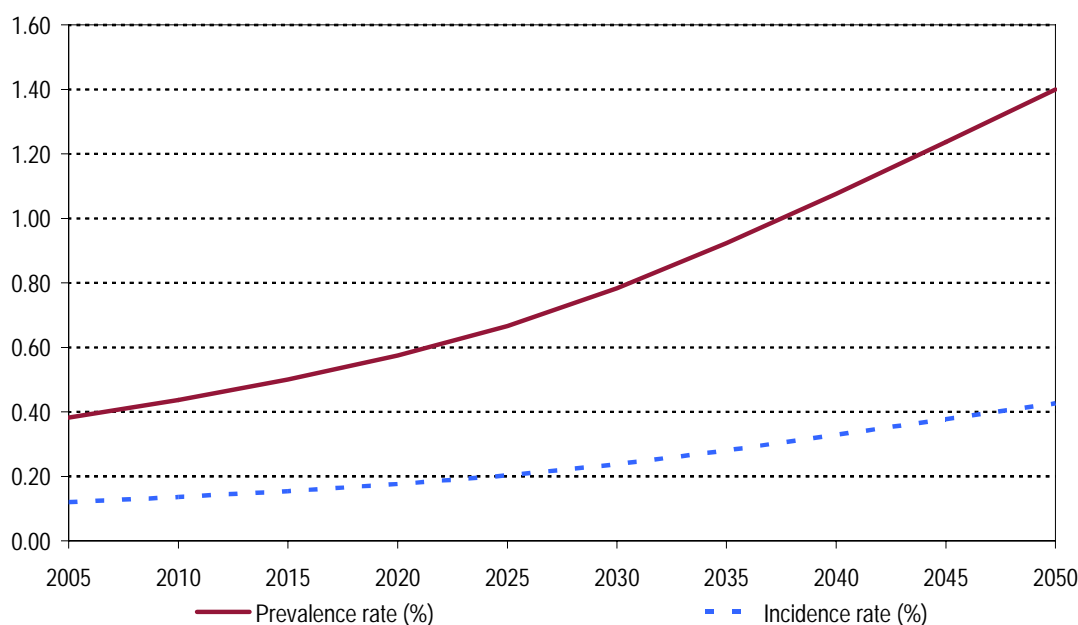




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Total Asia Pacific Region

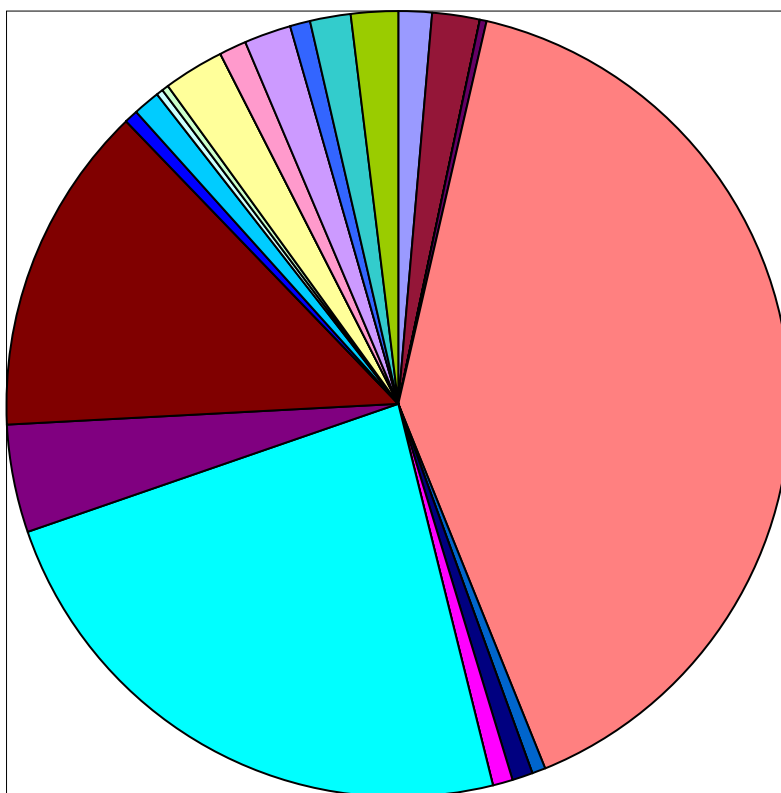
Total region	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
Population (000s)	3,583,521	3,775,813	3,961,862	4,130,296	4,271,585	4,384,326	4,473,322	4,544,051	4,593,400	4,618,051
Prevalence (000s)	13,704	16,496	19,843	23,727	28,476	34,311	41,301	48,904	56,820	64,642
Incidence (000s)	4,282	5,123	6,106	7,262	8,663	10,427	12,549	14,920	17,341	19,687
Prevalence rate (%)	0.38	0.44	0.50	0.57	0.67	0.78	0.92	1.08	1.24	1.40
Incidence rate (%)	0.12	0.14	0.15	0.18	0.20	0.24	0.28	0.33	0.38	0.43
Population share (%)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Prevalence share (%)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Incidence share (%)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



TOTAL PREVALENCE IN 2005 AND 2050

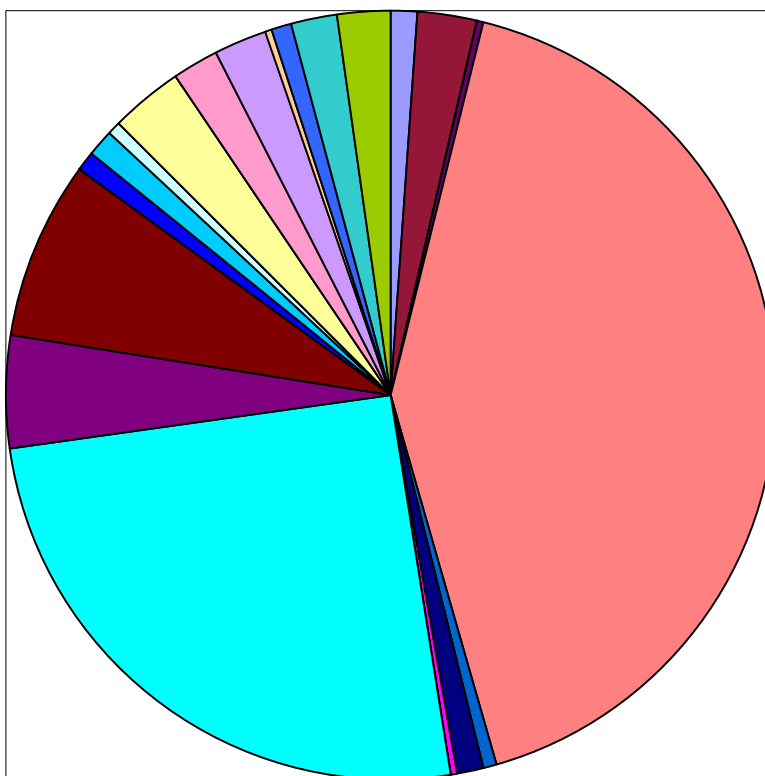
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China (5.54)
China (Hong Kong) (0.06)
China (Macao) (0.00)
TADA Chinese Taipei (0.14)
Democratic People's Republic of Korea (0.08)
East Timor (Timor Leste) (0.00)
India (3.25)
Indonesia (0.61)
Japan (1.87)
Laos (0.01)
Malaysia (0.06)
Myanmar (0.15)
Nepal (0.05)
New Zealand (0.04)
Pakistan (0.33)
Papua New Guinea (0.01)
Philippines (0.17)
Republic of Korea (0.25)
Singapore (0.02)
Sri Lanka (0.09)
Thailand (0.23)
Vietnam (0.28)

Total prevalence in 2005 - 13.7 million

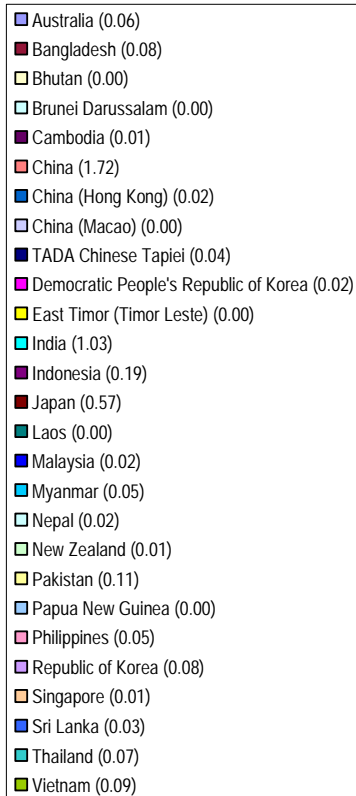


Australia (0.66)
Bangladesh (1.61)
Bhutan (0.03)
Brunei Darussalam (0.01)
Cambodia (0.14)
China (26.99)
China (Hong Kong) (0.33)
China (Macao) (0.02)
TADA Chinese Taipei (0.66)
Democratic People's Republic of Korea (0.29)
East Timor (Timor Leste) (0.01)
India (16.29)
Indonesia (3.04)
Japan (4.87)
Laos (0.06)
Malaysia (0.45)
Myanmar (0.76)
Nepal (0.27)
New Zealand (0.12)
Pakistan (1.92)
Papua New Guinea (0.05)
Philippines (1.16)
Republic of Korea (1.57)
Singapore (0.19)
Sri Lanka (0.41)
Thailand (1.23)
Vietnam (1.52)

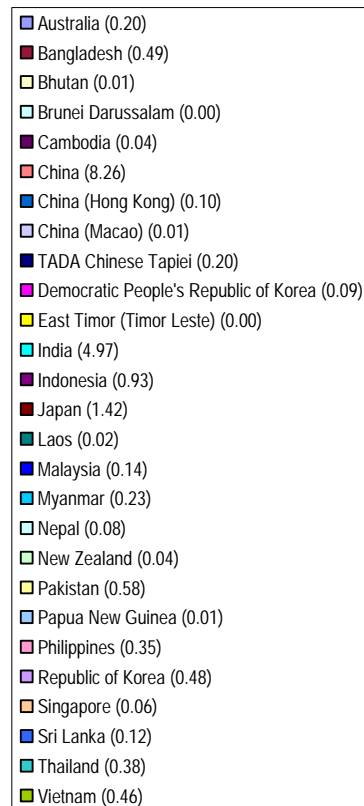
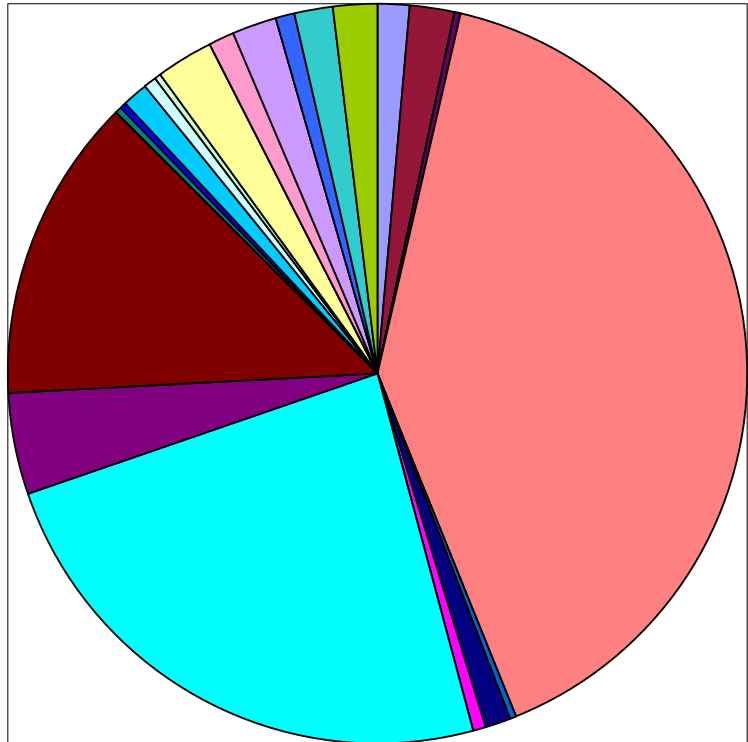
Total prevalence in 2050 - 64.6 million



TOTAL INCIDENCE IN 2005 AND 2050



Total incidence in 2005 - 4.3 million



Total incidence in 2050 - 19.7 million

