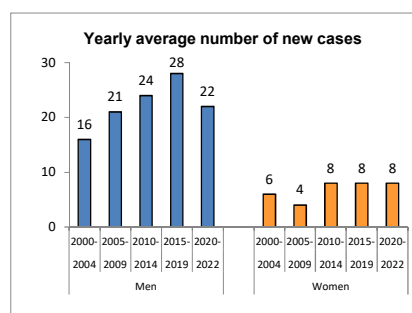


Number of new cases

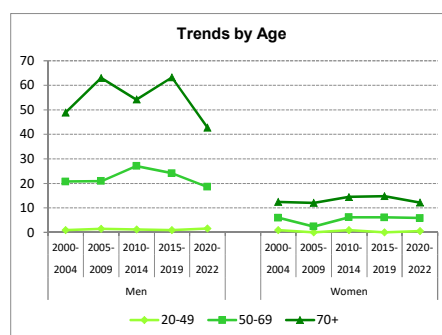
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	3	39	36	78	16
	2005- 2009	0	5	42	56	103	21
	2010- 2014	0	4	59	57	120	24
	2015- 2019	0	3	58	78	139	28
	2020- 2022	0	3	28	34	65	22
Women	2000- 2004	0	3	12	16	31	6
	2005- 2009	0	0	5	17	22	4
	2010- 2014	0	3	14	22	39	8
	2015- 2019	0	0	15	25	40	8
	2020- 2022	0	1	9	13	23	8
Total	Total	0	25	281	354	660	29



Crude rates by age-group & mean annual trends

*, **: Significant variations of cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

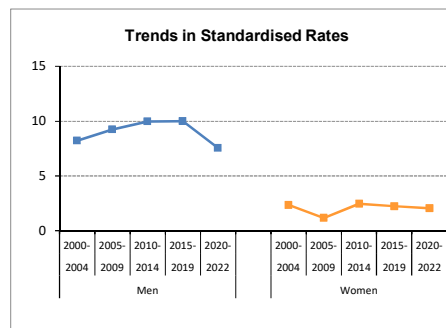
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.9	20.7	48.9
	2005 - 2009	0.0	1.5	20.9	63.0
	2010 - 2014	0.0	1.2	27.1	54.2
	2015 - 2019	0.0	0.9	24.1	63.2
	2020 - 2022	0.0	1.6	18.6	42.8
Women	2000 - 2004	0.0	0.9	5.9	12.4
	2005 - 2009	0.0	0.0	2.3	12.0
	2010 - 2014	0.0	0.9	6.2	14.4
	2015 - 2019	0.0	0.0	6.1	14.7
	2020 - 2022	0.0	0.5	5.8	12.1
Men	Annual trend		1.013	0.999	0.995
Women	Annual trend		0.980	1.018	1.003



European standardized rate by period

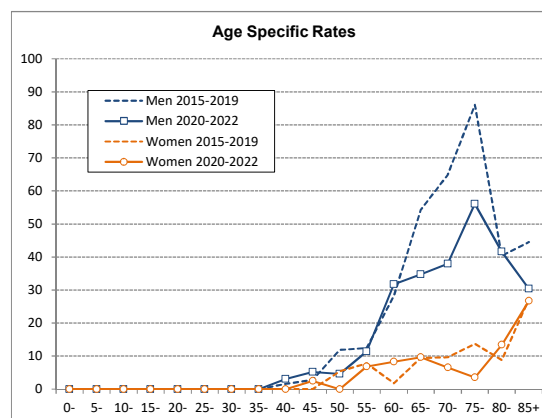
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	8.2	6.4	10.1
	2005 - 2009	9.2	7.4	11.0
	2010 - 2014	10.0	8.1	11.8
	2015 - 2019	10.0	8.3	11.7
	2020 - 2022	7.5	5.6	9.5
Women	2000 - 2004	2.3	1.5	3.2
	2005 - 2009	1.2	0.6	1.7
	2010 - 2014	2.5	1.6	3.3
	2015 - 2019	2.2	1.5	3.0
	2020 - 2022	2.1	1.1	3.0
Men	APC	-0.331		
Women	APC	0.057		



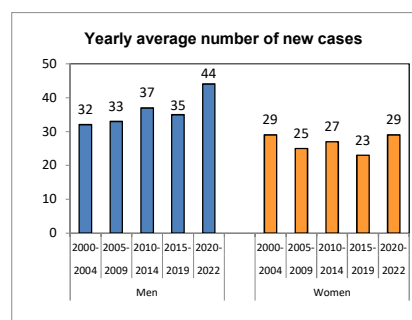
Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	0.0	0.0	0.0	0.0
10-	0.0	0.0	0.0	0.0
15-	0.0	0.0	0.0	0.0
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	0.0
35-	0.0	0.0	0.0	0.0
40-	1.6	3.1	0.0	0.0
45-	2.8	5.2	0.0	2.5
50-	11.9	4.6	5.4	0.0
55-	12.5	11.4	7.8	6.9
60-	28.2	31.7	1.8	8.3
65-	54.3	34.7	9.5	9.6
70-	64.9	37.9	9.7	6.5
75-	86.0	56.1	13.7	3.5
80-	40.4	41.7	8.8	13.4
85+	44.5	30.4	27.2	26.7
Crude rate	16.2	12.6	4.4	4.2



Number of new cases

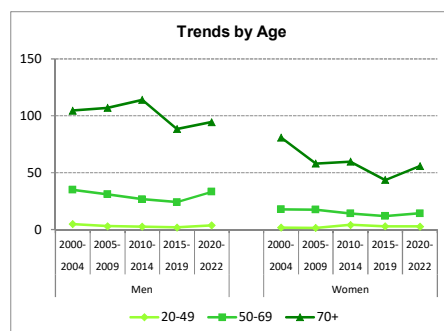
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	16	66	77	159	32
	2005- 2009	0	10	62	95	167	33
	2010- 2014	0	9	58	120	187	37
	2015- 2019	0	6	58	109	173	35
	2020- 2022	0	7	50	75	132	44
Women	2000- 2004	0	6	36	104	146	29
	2005- 2009	0	5	37	82	124	25
	2010- 2014	0	14	32	91	137	27
	2015- 2019	1	9	29	74	113	23
	2020- 2022	0	5	22	60	87	29
Total	Total	1	87	450	887	1'425	62



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

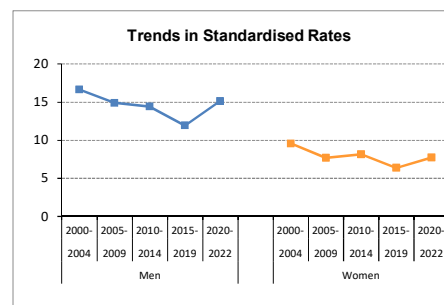
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	4.8	35.0	104.5
	2005 - 2009	0.0	3.0	30.8	106.8
	2010 - 2014	0.0	2.6	26.6	114.0
	2015 - 2019	0.0	1.8	24.1	88.3
	2020 - 2022	0.0	3.7	33.2	94.3
Women	2000 - 2004	0.0	1.8	17.8	80.7
	2005 - 2009	0.0	1.4	17.4	58.0
	2010 - 2014	0.0	4.1 *	14.1	59.6
	2015 - 2019	0.6	2.7	11.8	43.5
	2020 - 2022	0.0	2.7	14.2	55.9
Men	Annual trend		0.980	0.993	0.992
Women	Annual trend		1.030	0.983	0.980 **



European standardized rate by period

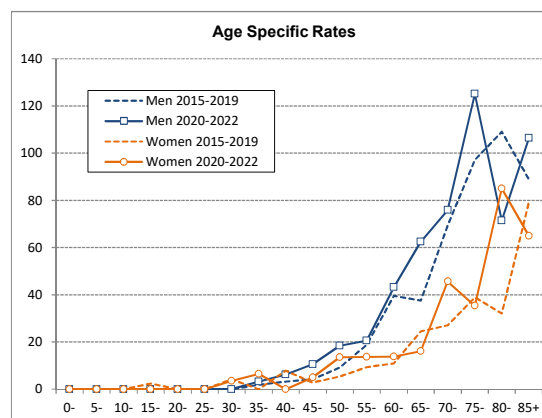
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	16.6	14.0	19.2
	2005 - 2009	14.9	12.6	17.2
	2010 - 2014	14.4	12.3	16.5
	2015 - 2019	11.9	10.1	13.8
	2020 - 2022	15.1	12.4	17.8
Women	2000 - 2004	9.6	7.9	11.3
	2005 - 2009	7.7	6.2	9.2
	2010 - 2014	8.2	6.6	9.7
	2015 - 2019	6.4	5.0	7.7
	2020 - 2022	7.7	5.9	9.6
Men	APC	-1.286		
Women	APC	-1.590 *		



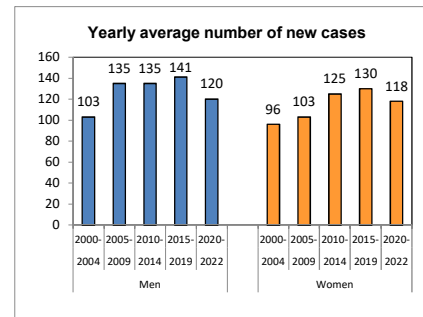
Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	0.0	0.0	0.0	0.0
10-	0.0	0.0	0.0	0.0
15-	0.0	0.0	2.4	0.0
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	4.1	3.5
35-	1.9	3.3	0.0	6.5
40-	3.3	6.2	7.9	0.0
45-	4.2	10.5	2.8	5.0
50-	9.2	18.4	5.4	13.6
55-	18.8	20.5	9.3	13.7
60-	39.5	43.3	10.9	13.8
65-	37.6	62.5	24.6	16.1
70-	69.3	75.9	27.1	45.7
75-	97.2	125.1	38.9	35.4
80-	109.1	71.4	32.1	85.0
85+	89.0	106.4	79.3	64.9
Crude rate	20.1	25.7	12.5	16.0



Number of new cases

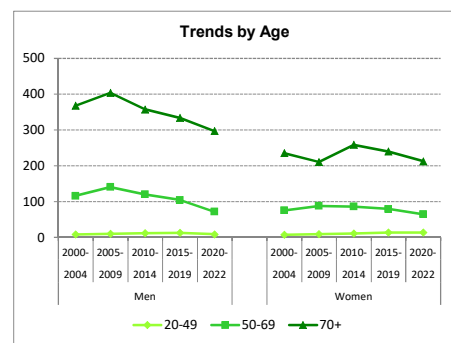
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	26	218	271	515	103
	2005- 2009	0	34	282	359	675	135
	2010- 2014	1	39	261	376	677	135
	2015- 2019	1	41	251	412	705	141
	2020- 2022	0	16	108	236	360	120
Women	2000- 2004	1	24	152	303	480	96
	2005- 2009	0	31	186	298	515	103
	2010- 2014	2	36	195	394	627	125
	2015- 2019	2	45	195	407	649	130
	2020- 2022	0	25	100	228	353	118
Total	Total	7	317	1'948	3'284	5'556	242



Crude rates by age-group & mean annual trends

*, **: Significant variations of cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

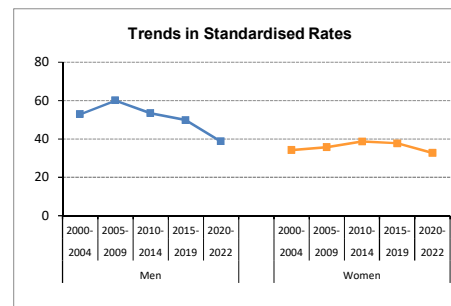
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	7.8	115.6	367.9
	2005 - 2009	0.0	10.0	140.3 *	403.7
	2010 - 2014	0.6	11.4	119.7	357.3
	2015 - 2019	0.6	12.4	104.2	333.7
	2020 - 2022	0.0	8.5	71.6 **	296.8
Women	2000 - 2004	0.7	7.0	75.1	235.0
	2005 - 2009	0.0	8.9	87.3	210.7
	2010 - 2014	1.3	10.5	86.0	258.1
	2015 - 2019	1.3	13.6	79.1	239.4
	2020 - 2022	0.0	13.3	64.4	212.2
Men	Annual trend		1.007	0.975 **	0.988 **
Women	Annual trend		1.035	0.992	0.998



European standardized rate by period

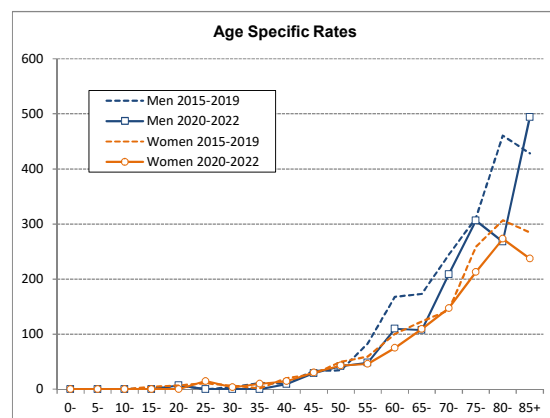
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	52.9	48.3	57.5
	2005 - 2009	60.0	55.4	64.6
	2010 - 2014	53.4	49.3	57.5
	2015 - 2019	49.8	46.0	53.7
	2020 - 2022	38.7	34.5	42.9
Women	2000 - 2004	34.2	30.9	37.6
	2005 - 2009	35.8	32.4	39.2
	2010 - 2014	38.7	35.3	42.0
	2015 - 2019	37.8	34.5	41.1
	2020 - 2022	32.7	28.8	36.6
Men	APC	-1.467 **		
Women	APC	0.066		



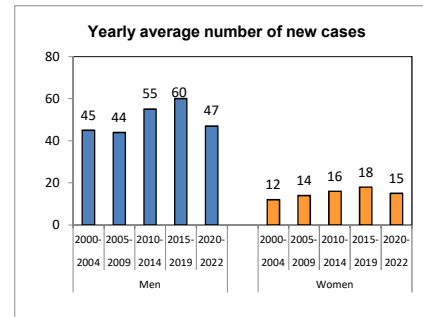
Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	0.0	0.0	0.0	0.0
10-	0.0	0.0	0.0	0.0
15-	2.2	0.0	4.7	0.0
20-	6.2	6.9	6.6	0.0
25-	0.0	0.0	10.8	14.7
30-	4.1	0.0	6.1	3.5
35-	11.5	0.0	1.8	9.7
40-	9.8	9.2	20.5	14.4
45-	33.4	28.9	27.6	30.1
50-	34.3	41.4	49.6	42.9
55-	82.9	47.9	59.2	45.8
60-	167.6	109.6	100.1	74.7
65-	173.3	107.7	122.9	109.2
70-	243.8	208.7	143.2	146.8
75-	310.9	306.3	258.5	212.5
80-	460.6	267.8	306.8	273.0
85+	428.2	493.9	284.9	236.7
Crude rate	82.0	70.0	71.7	65.1



Number of new cases

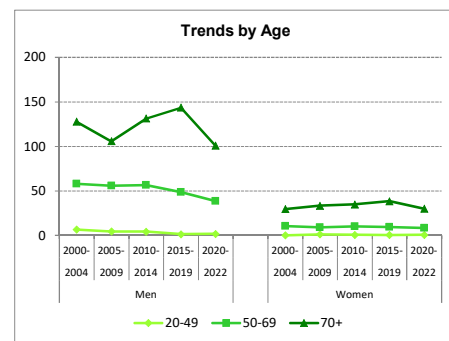
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	22	109	94	225	45
	2005- 2009	0	15	112	94	221	44
	2010- 2014	1	14	123	138	276	55
	2015- 2019	0	4	117	177	298	60
	2020- 2022	0	3	58	80	141	47
Women	2000- 2004	0	0	21	38	59	12
	2005- 2009	0	4	19	47	70	14
	2010- 2014	0	2	23	53	78	16
	2015- 2019	0	1	23	65	89	18
	2020- 2022	0	1	13	32	46	15
Total	Total	1	66	618	818	1'503	65



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

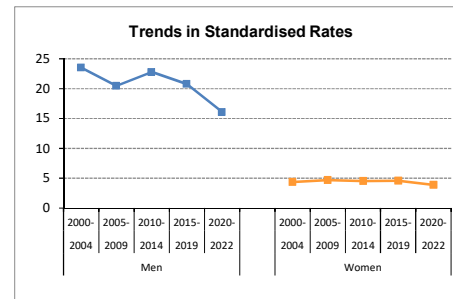
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	6.6	57.8	127.6
	2005 - 2009	0.0	4.4	55.7	105.7
	2010 - 2014	0.6	4.1	56.4	131.1
	2015 - 2019	0.0	1.2 *	48.6	143.4
	2020 - 2022	0.0	1.6	38.5	100.6 **
Women	2000 - 2004	0.0	0.0	10.4	29.5
	2005 - 2009	0.0	1.2 *	8.9	33.2
	2010 - 2014	0.0	0.6	10.1	34.7
	2015 - 2019	0.0	0.3	9.3	38.2
	2020 - 2022	0.0	0.5	8.4	29.8
Men	Annual trend		0.920	0.981 **	0.997
Women	Annual trend		1.504	0.992	1.003



European standardized rate by period

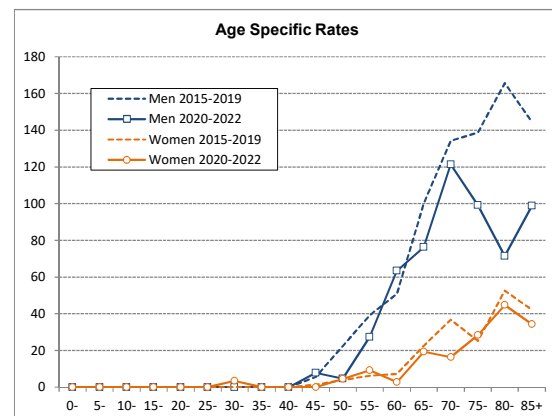
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	23.5	20.4	26.6
	2005 - 2009	20.5	17.7	23.2
	2010 - 2014	22.8	20.0	25.5
	2015 - 2019	20.8	18.3	23.2
	2020 - 2022	16.1	13.3	18.8
Women	2000 - 2004	4.4	3.2	5.6
	2005 - 2009	4.7	3.5	5.9
	2010 - 2014	4.5	3.4	5.6
	2015 - 2019	4.6	3.5	5.6
	2020 - 2022	3.9	2.6	5.1
Men	APC	-1.468 **		
Women	APC	-0.762		



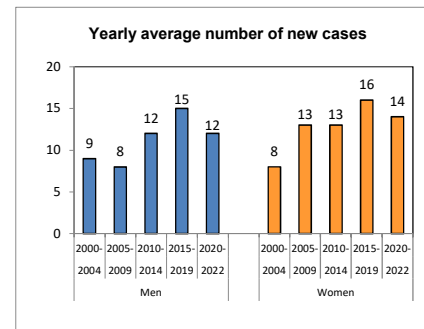
Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	0.0	0.0	0.0	0.0
10-	0.0	0.0	0.0	0.0
15-	0.0	0.0	0.0	0.0
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	3.5
35-	0.0	0.0	0.0	0.0
40-	0.0	0.0	0.0	0.0
45-	5.6	7.9	1.4	0.0
50-	22.4	4.6	4.0	4.5
55-	39.1	27.4	6.2	9.2
60-	50.8	63.4	7.3	2.8
65-	100.2	76.4	22.7	19.3
70-	134.2	121.4	36.8	16.3
75-	138.8	99.2	25.2	28.3
80-	165.6	71.4	52.6	44.8
85+	144.6	98.8	42.1	34.4
Crude rate	34.6	27.4	9.8	8.5



Number of new cases

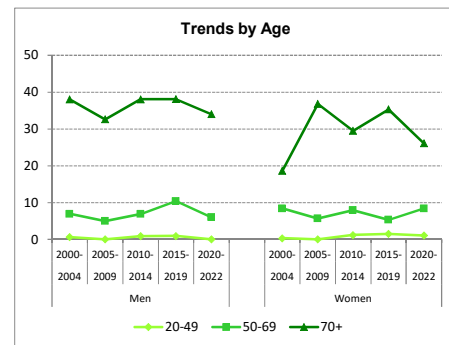
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	2	13	28	43	9
	2005- 2009	0	0	10	29	39	8
	2010- 2014	0	3	15	40	58	12
	2015- 2019	0	3	25	47	75	15
	2020- 2022	0	0	9	27	36	12
Women	2000- 2004	0	1	17	24	42	8
	2005- 2009	0	0	12	52	64	13
	2010- 2014	0	4	18	45	67	13
	2015- 2019	0	5	13	60	78	16
	2020- 2022	0	2	13	28	43	14
Total	Total	0	20	145	380	545	24



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

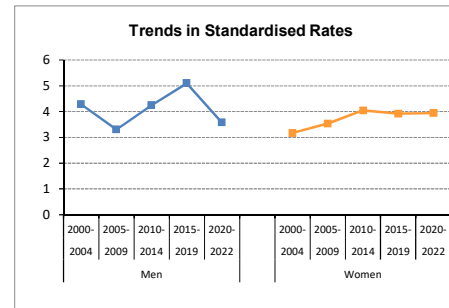
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.6	6.9	38.0
	2005 - 2009	0.0	0.0	5.0	32.6
	2010 - 2014	0.0	0.9	6.9	38.0
	2015 - 2019	0.0	0.9	10.4	38.1
	2020 - 2022	0.0	0.0	6.0	34.0
Women	2000 - 2004	0.0	0.3	8.4	18.6
	2005 - 2009	0.0	0.0	5.6	36.8
	2010 - 2014	0.0	1.2 *	7.9	29.5
	2015 - 2019	0.0	1.5	5.3	35.3
	2020 - 2022	0.0	1.1	8.4	26.1
Men	Annual trend		0.809	1.009	0.999
Women	Annual trend		1.337	0.999	1.013



European standardized rate by period

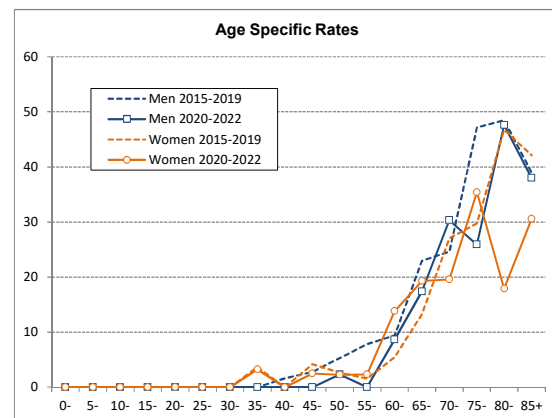
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	4.3	3.0	5.6
	2005 - 2009	3.3	2.2	4.4
	2010 - 2014	4.2	3.1	5.4
	2015 - 2019	5.1	3.9	6.3
	2020 - 2022	3.6	2.3	4.8
Women	2000 - 2004	3.2	2.1	4.2
	2005 - 2009	3.5	2.6	4.5
	2010 - 2014	4.0	3.0	5.1
	2015 - 2019	3.9	2.9	4.9
	2020 - 2022	3.9	2.6	5.3
Men	APC	0.424		
Women	APC	1.139		



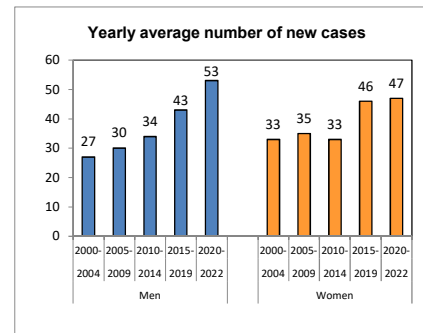
Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	0.0	0.0	0.0	0.0
10-	0.0	0.0	0.0	0.0
15-	0.0	0.0	0.0	0.0
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	0.0
35-	0.0	0.0	3.7	3.2
40-	1.6	0.0	0.0	0.0
45-	2.8	0.0	4.1	2.5
50-	5.3	2.3	2.7	2.3
55-	7.8	0.0	1.6	2.3
60-	9.4	8.7	5.5	13.8
65-	23.0	17.4	13.2	19.3
70-	24.6	30.4	27.1	19.6
75-	47.2	25.9	29.7	35.4
80-	48.5	47.6	46.8	17.9
85+	38.9	38.0	42.1	30.5
Crude rate	8.7	7.0	8.6	7.9



Number of new cases

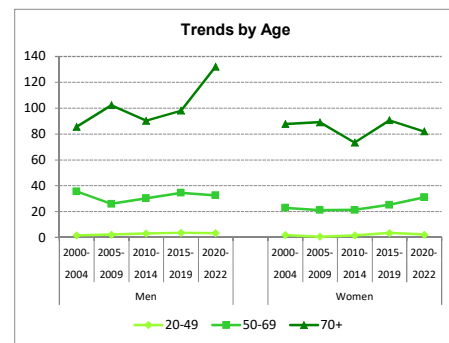
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	5	67	63	135	27
	2005- 2009	0	7	52	91	150	30
	2010- 2014	0	10	66	95	171	34
	2015- 2019	0	12	83	121	216	43
	2020- 2022	0	6	49	105	160	53
Women	2000- 2004	0	6	46	113	165	33
	2005- 2009	0	2	45	126	173	35
	2010- 2014	0	5	48	112	165	33
	2015- 2019	1	11	62	154	228	46
	2020- 2022	0	4	48	88	140	47
Total	Total	1	68	566	1'068	1'703	74



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

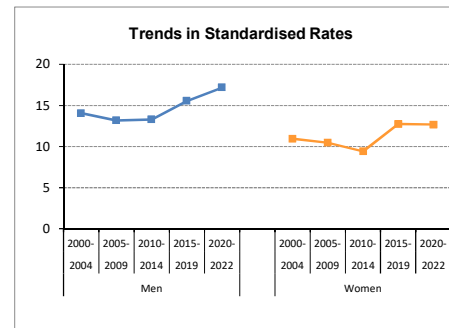
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	1.5	35.5	85.5
	2005 - 2009	0.0	2.1	25.9	102.3
	2010 - 2014	0.0	2.9	30.3	90.3
	2015 - 2019	0.0	3.6	34.5	98.0
	2020 - 2022	0.0	3.2	32.5	132.1 *
Women	2000 - 2004	0.0	1.8	22.7	87.6
	2005 - 2009	0.0	0.6	21.1	89.1
	2010 - 2014	0.0	1.5	21.2	73.4
	2015 - 2019	0.6	3.3	25.1	90.6
	2020 - 2022	0.0	2.1	30.9	81.9
Men	Annual trend		1.042	1.002	1.017
Women	Annual trend		1.044	1.016	0.998



European standardized rate by period

*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	14.0	11.6	16.4
	2005 - 2009	13.2	11.0	15.3
	2010 - 2014	13.3	11.2	15.3
	2015 - 2019	15.5	13.4	17.7
	2020 - 2022	17.2	14.3	20.0
Women	2000 - 2004	10.9	9.1	12.8
	2005 - 2009	10.5	8.8	12.2
	2010 - 2014	9.4	7.8	11.0
	2015 - 2019	12.7	10.9	14.6
	2020 - 2022	12.7	10.4	15.0
Men	APC	1.121		
Women	APC	1.266 *		



Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	2.8	0.0
5-	0.0	0.0	0.0	0.0
10-	0.0	0.0	0.0	0.0
15-	0.0	0.0	0.0	0.0
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	2.2	0.0
30-	0.0	6.8	2.0	0.0
35-	0.0	3.3	5.5	0.0
40-	4.9	3.1	3.1	0.0
45-	12.5	5.2	5.5	10.0
50-	11.9	13.8	14.8	15.8
55-	29.7	22.8	24.9	22.9
60-	41.4	37.5	21.8	36.0
65-	68.9	69.5	43.5	57.8
70-	96.2	117.6	56.1	65.2
75-	99.9	99.2	100.6	77.9
80-	88.9	178.5	111.0	80.6
85+	111.2	159.6	106.5	106.9
Crude rate	25.1	31.1	25.2	25.8

