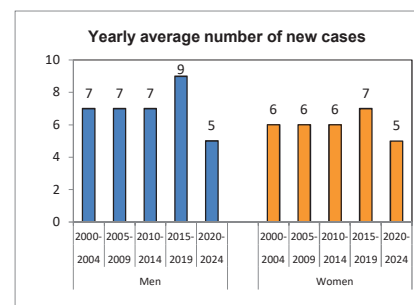


Number of new cases

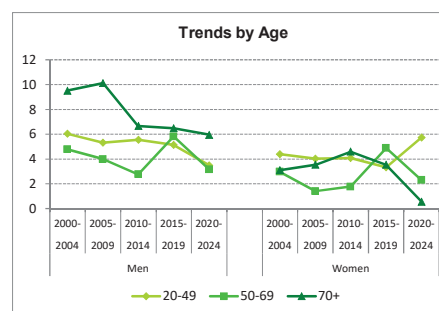
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	1	20	9	7	37	7
	2005- 2009	1	18	8	9	36	7
	2010- 2014	5	19	6	7	37	7
	2015- 2019	6	17	14	8	45	9
	2020- 2024	-	11	8	8	27	5
Women	2000- 2004	4	15	6	4	29	6
	2005- 2009	6	14	3	5	28	6
	2010- 2014	3	14	4	7	28	6
	2015- 2019	7	11	12	6	36	7
	2020- 2024	-	18	6	1	25	5
Total	Total	33	157	76	62	328	13



Crude rates by age-group & mean annual trends

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

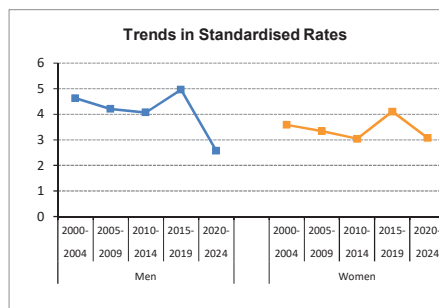
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.6	6.0	4.8	9.5
	2005 - 2009	0.6	5.3	4.0	10.1
	2010 - 2014	3.1	5.5	2.8	6.7
	2015 - 2019	3.6	5.1	5.8	6.5
	2020 - 2024	-	3.5	3.1	5.9
Women	2000 - 2004	2.7	4.4	3.0	3.1
	2005 - 2009	3.9	4.0	1.4	3.5
	2010 - 2014	1.9	4.1	1.8	4.6
	2015 - 2019	4.5	3.3	4.9	3.5
	2020 - 2024	-	5.7	2.3	0.6
Men	Annual trend		0.978	0.991	0.973
Women	Annual trend		1.007	1.015	0.933



European standardized rate by period

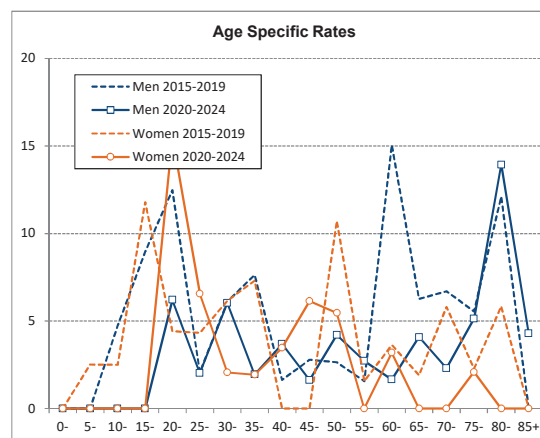
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	4.6	3.1	6.1
	2005 - 2009	4.2	2.8	5.6
	2010 - 2014	4.1	2.7	5.4
	2015 - 2019	5.0	3.4	6.5
	2020 - 2024	2.6	1.5	3.6
Women	2000 - 2004	3.6	2.2	5.0
	2005 - 2009	3.3	2.0	4.7
	2010 - 2014	3.0	1.8	4.3
	2015 - 2019	4.1	2.7	5.5
	2020 - 2024	3.1	1.8	4.3
Men	APC	-1.361		
Women	APC	-1.875		



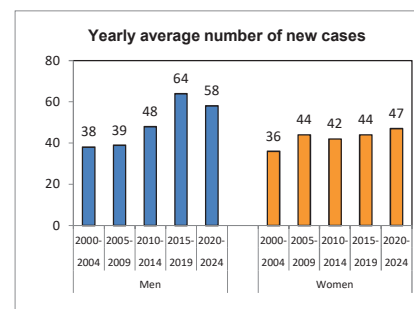
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	2.5	-
10-	4.7	-	2.5	-
15-	9.0	-	11.8	-
20-	12.5	6.2	4.4	15.5
25-	2.1	2.0	4.3	6.6
30-	6.1	6.0	6.1	2.1
35-	7.6	1.9	7.3	1.9
40-	1.6	3.7	0.0	3.5
45-	2.8	1.6	0.0	6.1
50-	2.6	4.2	10.7	5.5
55-	1.6	2.7	1.6	0.0
60-	15.1	1.7	3.6	3.2
65-	6.3	4.1	1.9	0.0
70-	6.7	2.3	5.8	0.0
75-	5.6	5.1	2.3	2.1
80-	12.1	13.9	5.8	0.0
85+	0.0	4.3	0.0	0.0
Crude rate	5.2	3.1	4.0	2.7



Number of new cases

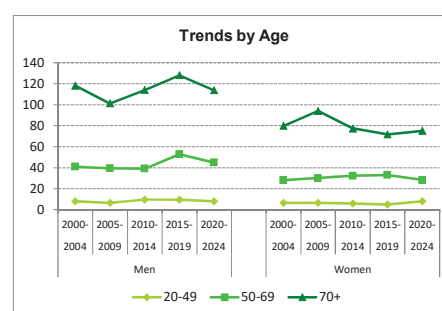
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	2	26	77	87	192	38
	2005- 2009	2	22	79	90	193	39
	2010- 2014	3	33	85	120	241	48
	2015- 2019	5	31	127	158	321	64
	2020- 2024	-	25	114	153	292	58
Women	2000- 2004	0	22	57	103	182	36
	2005- 2009	2	22	64	133	221	44
	2010- 2014	1	20	73	118	212	42
	2015- 2019	2	16	81	122	221	44
	2020- 2024	-	25	74	136	235	47
Total	Total	17	242	831	1'220	2'310	92



Crude rates by age-group & mean annual trends

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

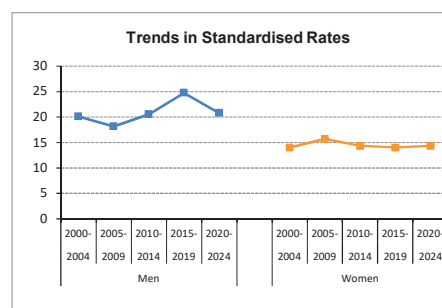
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	1.3	7.8	40.8	118.1
	2005 - 2009	1.2	6.5	39.3	101.2
	2010 - 2014	1.8	9.6	39.0	114.0
	2015 - 2019	3.0	9.4	52.7 *	128.0
	2020 - 2024	-	7.9	44.8	113.6
Women	2000 - 2004	0.0	6.4	28.2	79.9
	2005 - 2009	1.3	6.3	30.0	94.0
	2010 - 2014	0.6	5.8	32.2	77.3
	2015 - 2019	1.3	4.8	32.9	71.8
	2020 - 2024	-	8.0	28.2	75.1
Men	Annual trend		1.008	1.010	1.003
Women	Annual trend		1.003	1.002	0.992



European standardized rate by period

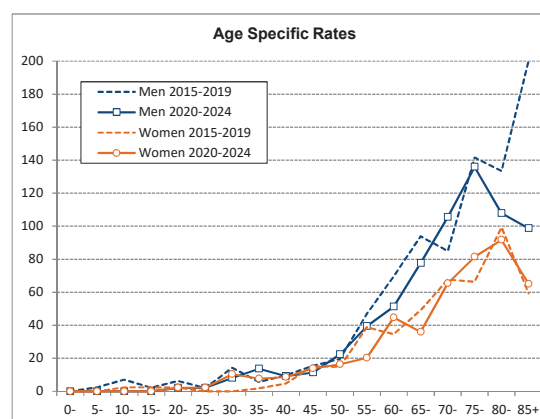
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	20.1	17.2	23.0
	2005 - 2009	18.2	15.5	20.8
	2010 - 2014	20.5	17.8	23.2
	2015 - 2019	24.7	21.9	27.6
	2020 - 2024	20.8	18.3	23.3
Women	2000 - 2004	14.0	11.8	16.2
	2005 - 2009	15.7	13.4	18.0
	2010 - 2014	14.3	12.2	16.5
	2015 - 2019	14.0	12.0	16.1
	2020 - 2024	14.3	12.3	16.4
Men	APC	0.823		
Women	APC	-0.229		



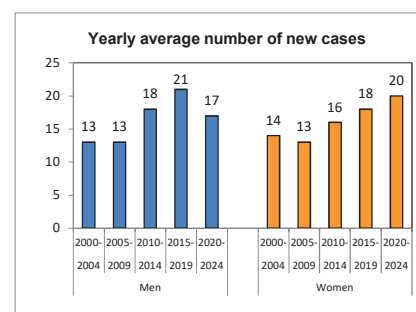
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	2.4	-	0.0	-
10-	7.1	-	2.5	-
15-	2.2	-	2.4	-
20-	6.2	2.1	2.2	2.2
25-	2.1	2.0	0.0	2.2
30-	14.3	8.0	0.0	10.3
35-	5.7	13.6	1.8	7.7
40-	9.8	9.2	4.7	8.7
45-	15.3	11.3	15.2	13.8
50-	19.8	22.4	14.8	16.4
55-	46.9	39.4	38.9	20.3
60-	69.7	51.3	34.6	44.7
65-	94.0	77.5	49.1	36.0
70-	85.0	105.4	67.7	65.4
75-	141.6	135.9	66.3	81.4
80-	133.3	107.9	99.3	91.7
85+	200.2	98.7	59.5	65.0
Crude rate	37.3	33.8	24.4	25.8



Number of new cases

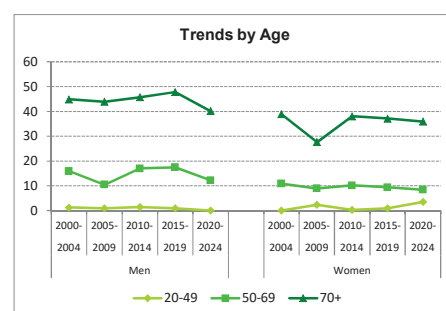
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	4	30	33	67	13
	2005- 2009	0	3	21	39	63	13
	2010- 2014	0	5	37	48	90	18
	2015- 2019	0	3	42	59	104	21
	2020- 2024	-	0	31	54	85	17
Women	2000- 2004	0	0	22	50	72	14
	2005- 2009	0	8	19	39	66	13
	2010- 2014	0	1	23	58	82	16
	2015- 2019	0	3	23	63	89	18
	2020- 2024	-	11	22	65	98	20
Total	Total	0	38	270	508	816	33



Crude rates by age-group & mean annual trends

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

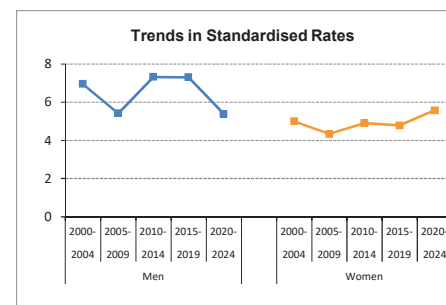
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	1.2	15.9	44.8
	2005 - 2009	0.0	0.9	10.4	43.9
	2010 - 2014	0.0	1.5	17.0	45.6
	2015 - 2019	0.0	0.9	17.4	47.8
	2020 - 2024	-	0.0	12.2	40.1
Women	2000 - 2004	0.0	0.0	10.9	38.8
	2005 - 2009	0.0	2.3 **	8.9	27.6
	2010 - 2014	0.0	0.3 *	10.1	38.0
	2015 - 2019	0.0	0.9	9.3	37.1
	2020 - 2024	-	3.5 *	8.4	35.9
Men	Annual trend		0.627	1.000	0.997
Women	Annual trend		1.636	0.991	1.003



European standardized rate by period

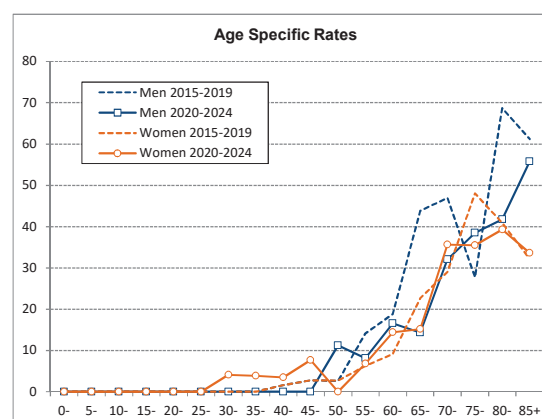
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	6.9	5.3	8.6
	2005 - 2009	5.4	4.1	6.8
	2010 - 2014	7.3	5.8	8.9
	2015 - 2019	7.3	5.8	8.8
	2020 - 2024	5.4	4.2	6.6
Women	2000 - 2004	5.0	3.8	6.2
	2005 - 2009	4.3	3.2	5.5
	2010 - 2014	4.9	3.8	6.0
	2015 - 2019	4.8	3.7	5.9
	2020 - 2024	5.6	4.3	6.8
Men	APC	-0.390		
Women	APC	0.503		



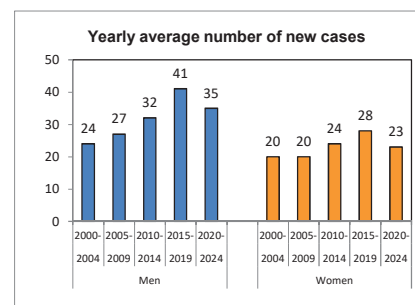
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	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	4.1
35-	0.0	0.0	0.0	3.9
40-	1.6	0.0	1.6	3.5
45-	2.8	0.0	2.8	7.7
50-	2.6	11.2	2.7	0.0
55-	14.1	8.1	6.2	6.8
60-	18.8	16.6	9.1	14.4
65-	43.8	14.3	22.7	15.2
70-	47.0	32.1	29.0	35.7
75-	27.8	38.5	48.0	35.5
80-	68.7	41.8	40.9	39.3
85+	61.2	55.8	32.2	33.6
Crude rate	12.1	9.8	9.8	10.8



Number of new cases

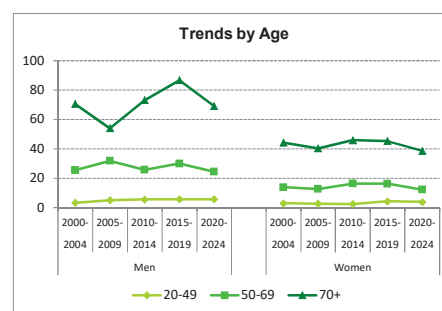
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	10	11	48	52	121	24
	2005- 2009	7	17	64	48	136	27
	2010- 2014	9	19	56	77	161	32
	2015- 2019	6	19	72	107	204	41
	2020- 2024	-	18	62	93	173	35
Women	2000- 2004	6	10	28	57	101	20
	2005- 2009	5	9	27	57	98	20
	2010- 2014	4	8	37	70	119	24
	2015- 2019	9	14	40	77	140	28
	2020- 2024	-	12	32	70	114	23
Total	Total	56	137	466	708	1'367	55



Crude rates by age-group & mean annual trends

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

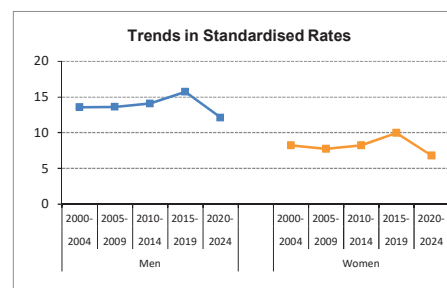
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	6.4	3.3	25.5	70.6
	2005 - 2009	4.4	5.0	31.8	54.0
	2010 - 2014	5.5	5.5	25.7	73.2
	2015 - 2019	3.6	5.7	29.9	86.7
	2020 - 2024	-	5.7	24.4	69.1
Women	2000 - 2004	4.0	2.9	13.8	44.2
	2005 - 2009	3.3	2.6	12.7	40.3
	2010 - 2014	2.6	2.3	16.3	45.9
	2015 - 2019	5.7	4.2	16.2	45.3
	2020 - 2024	-	3.8	12.2	38.6
Men	Annual trend		1.025	0.997	1.009
Women	Annual trend		1.021	1.000	0.997



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	13.6	11.1	16.1
	2005 - 2009	13.6	11.3	16.0
	2010 - 2014	14.1	11.8	16.4
	2015 - 2019	15.7	13.4	18.0
	2020 - 2024	12.1	10.2	14.1
Women	2000 - 2004	8.2	6.4	10.1
	2005 - 2009	7.8	6.0	9.5
	2010 - 2014	8.2	6.6	9.9
	2015 - 2019	10.0	8.0	11.9
	2020 - 2024	6.8	5.4	8.2
Men	APC	-0.265		
Women	APC	-0.006		



Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	14.2	-
5-	2.4	-	7.6	-
10-	7.1	-	0.0	-
15-	4.5	-	2.4	-
20-	2.1	4.1	0.0	4.4
25-	4.1	4.1	6.5	4.4
30-	2.0	0.0	4.1	2.1
35-	7.6	5.8	3.7	5.8
40-	4.9	7.4	4.7	0.0
45-	11.1	11.3	5.5	6.1
50-	15.8	14.0	9.4	5.5
55-	26.6	21.7	23.4	8.1
60-	35.8	24.8	0.0	16.0
65-	50.1	42.8	34.0	22.7
70-	80.5	59.6	36.8	27.7
75-	99.9	48.7	43.5	54.3
80-	92.9	104.4	38.0	28.8
85+	66.7	77.2	64.4	42.6
Crude rate	23.7	20.0	15.5	12.5

