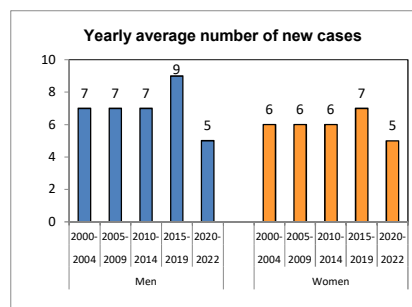


Number of new cases

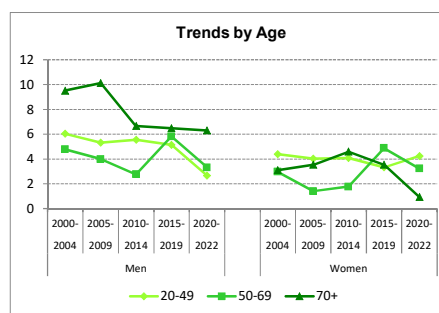
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	1	20	9	7	37	7
	2005- 2009	1	18	8	9	36	7
	2010- 2014	5	19	6	7	37	7
	2015- 2019	6	17	14	8	45	9
	2020- 2022	0	5	5	5	15	5
Women	2000- 2004	4	15	6	4	29	6
	2005- 2009	6	14	3	5	28	6
	2010- 2014	3	14	4	7	28	6
	2015- 2019	7	11	12	6	36	7
	2020- 2022	0	8	5	1	14	5
Total	Total	33	141	72	59	305	13



Crude rates by age-group & mean annual trends

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

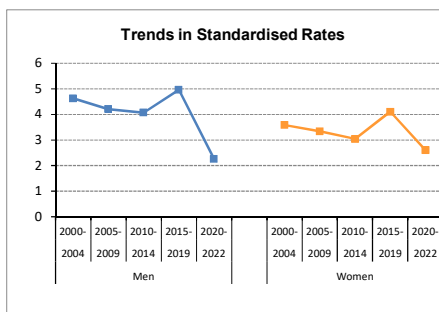
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.6	6.0	4.8	9.5
	2005 - 2009	0.6	5.3	4.0	10.1
	2010 - 2014	3.1	5.5	2.8	6.7
	2015 - 2019	3.6	5.1	5.8	6.5
	2020 - 2022	0.0	2.7	3.3	6.3
Women	2000 - 2004	2.7	4.4	3.0	3.1
	2005 - 2009	3.9	4.0	1.4	3.5
	2010 - 2014	1.9	4.1	1.8	4.6
	2015 - 2019	4.5	3.3	4.9	3.5
	2020 - 2022	0.0 *	4.2	3.2	0.9
Men	Annual trend		0.967	0.993	0.975
Women	Annual trend		0.995	1.029	0.953



European standardized rate by period

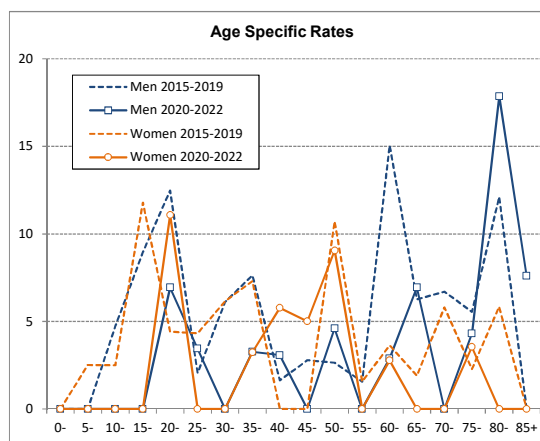
\*, \*\*: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

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 - 2022	2.3	1.0	3.5
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 - 2022	2.6	1.2	4.0
Men	APC	-0.983		
Women	APC	-2.430		



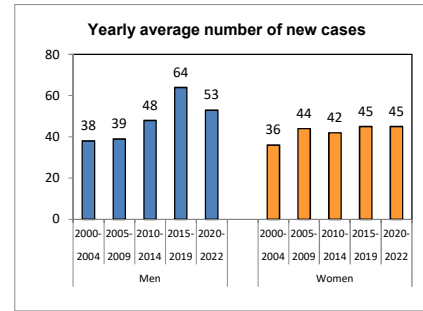
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2022	Women 2015 - 2019	Women 2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	0.0	0.0	2.5	0.0
10-	4.7	0.0	2.5	0.0
15-	9.0	0.0	11.8	0.0
20-	12.5	6.9	4.4	11.1
25-	2.1	3.4	4.3	0.0
30-	6.1	0.0	6.1	0.0
35-	7.6	3.3	7.3	3.2
40-	1.6	3.1	0.0	5.8
45-	2.8	0.0	0.0	5.0
50-	2.6	4.6	10.7	9.0
55-	1.6	0.0	1.6	0.0
60-	15.1	2.9	3.6	2.8
65-	6.3	6.9	1.9	0.0
70-	6.7	0.0	5.8	0.0
75-	5.6	4.3	2.3	3.5
80-	12.1	17.9	5.8	0.0
85+	0.0	7.6	0.0	0.0
Crude rate	5.2	2.9	4.0	2.6



Number of new cases

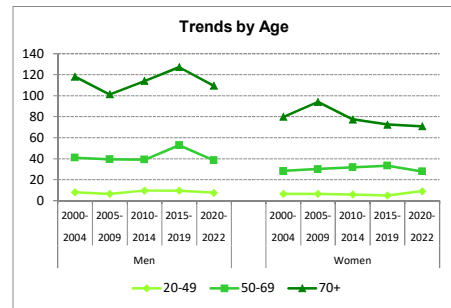
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	2	26	77	87	<b>192</b>	<b>38</b>
	2005- 2009	2	22	79	90		
	2010- 2014	3	33	85	120		
	2015- 2019	5	31	127	157		
	2020- 2022	0	14	58	87		
Women	2000- 2004	0	22	57	103	<b>182</b>	<b>36</b>
	2005- 2009	2	22	64	133		
	2010- 2014	1	20	72	118		
	2015- 2019	2	16	82	123		
	2020- 2022	0	17	43	76		
Total	Total	<b>17</b>	<b>223</b>	<b>744</b>	<b>1'094</b>	<b>2'078</b>	<b>90</b>



Crude rates by age-group & mean annual trends

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

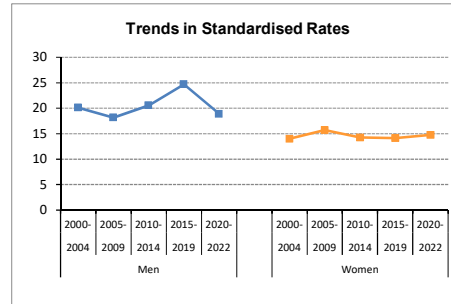
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	1.3	7.8	40.8	118.1
	2005 - 2009	1.2	6.5	39.3	101.2
	2010 - 2014	1.8	9.6	39.0	114.0
	2015 - 2019	3.0	9.4	52.7 *	127.2
	2020 - 2022	0.0	7.4	38.5 *	109.4
Women	2000 - 2004	0.0	6.4	28.2	79.9
	2005 - 2009	1.3	6.3	30.0	94.0
	2010 - 2014	0.6	5.8	31.7	77.3
	2015 - 2019	1.3	4.8	33.3	72.4
	2020 - 2022	0.0	9.0	27.7	70.7
Men	Annual trend		1.005	1.003	1.002
Women	Annual trend		1.008	1.001	0.990



European standardized rate by period

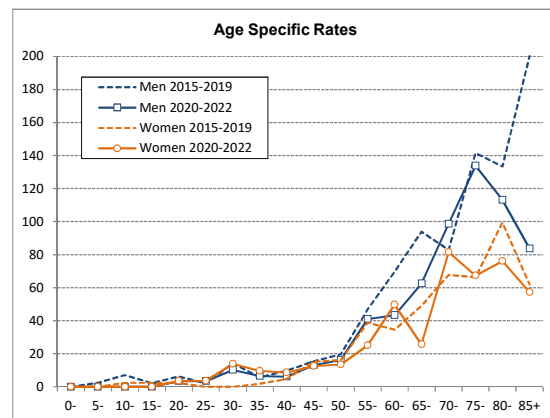
\*, \*\*: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

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	21.8	27.5
	2020 - 2022	18.9	15.7	22.0
Women	2000 - 2004	14.0	11.8	16.2
	2005 - 2009	15.7	13.4	18.0
	2010 - 2014	14.3	12.1	16.4
	2015 - 2019	14.1	12.1	16.2
	2020 - 2022	14.8	12.0	17.5
Men	APC	0.782		
Women	APC	-0.095		



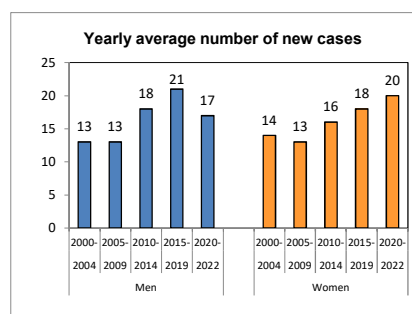
Age specific rates - 2 last periods compared

Age	Men	Men	Women	Women
	2015 - 2019	2020 - 2022	2015 - 2019	2020 - 2022
0-	0.0	0.0	0.0	0.0
5-	2.4	0.0	0.0	0.0
10-	7.1	0.0	2.5	0.0
15-	2.2	0.0	2.4	0.0
20-	6.2	3.5	2.2	3.7
25-	2.1	3.4	0.0	3.7
30-	14.3	10.2	0.0	13.9
35-	5.7	6.5	1.8	9.7
40-	9.8	6.2	4.7	8.7
45-	15.3	13.1	15.2	12.5
50-	19.8	16.1	16.1	13.6
55-	46.9	41.1	38.9	25.2
60-	69.7	43.3	34.6	49.8
65-	94.0	62.5	49.1	25.7
70-	82.8	98.6	67.7	81.5
75-	141.6	133.7	66.3	67.3
80-	133.3	113.1	99.3	76.1
85+	200.2	83.6	61.9	57.3
Crude rate	37.2	30.9	24.6	25.1



Number of new cases

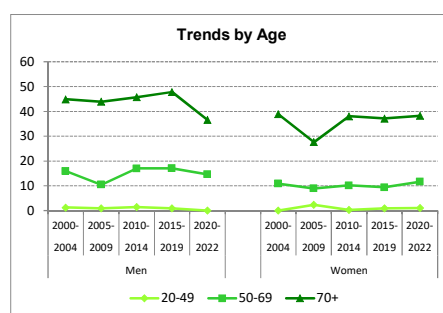
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	0	4	30	33	<b>67</b>	<b>13</b>
	2005- 2009	0	3	21	39	<b>63</b>	<b>13</b>
	2010- 2014	0	5	37	48	<b>90</b>	<b>18</b>
	2015- 2019	0	3	41	59	<b>103</b>	<b>21</b>
	2020- 2022	0	0	22	29	<b>51</b>	<b>17</b>
Women	2000- 2004	0	0	22	50	<b>72</b>	<b>14</b>
	2005- 2009	0	8	19	39	<b>66</b>	<b>13</b>
	2010- 2014	0	1	23	58	<b>82</b>	<b>16</b>
	2015- 2019	0	3	23	63	<b>89</b>	<b>18</b>
	2020- 2022	0	2	18	41	<b>61</b>	<b>20</b>
Total	Total	<b>0</b>	<b>29</b>	<b>256</b>	<b>459</b>	<b>744</b>	<b>32</b>



Crude rates by age-group & mean annual trends

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

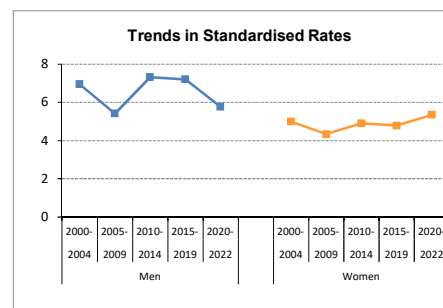
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	1.2	15.9	44.8
	2005 - 2009	0.0	0.9	10.4	43.9
	2010 - 2014	0.0	1.5	17.0	45.6
	2015 - 2019	0.0	0.9	17.0	47.8
	2020 - 2022	0.0	0.0	14.6	36.5
Women	2000 - 2004	0.0	0.0	10.9	38.8
	2005 - 2009	0.0	2.3 **	8.9	27.6
	2010 - 2014	0.0	0.3 *	10.1	38.0
	2015 - 2019	0.0	0.9	9.3	37.1
	2020 - 2022	0.0	1.1	11.6	38.2
Men	Annual trend		0.627	1.006	0.994
Women	Annual trend		1.559	1.003	1.005



European standardized rate by period

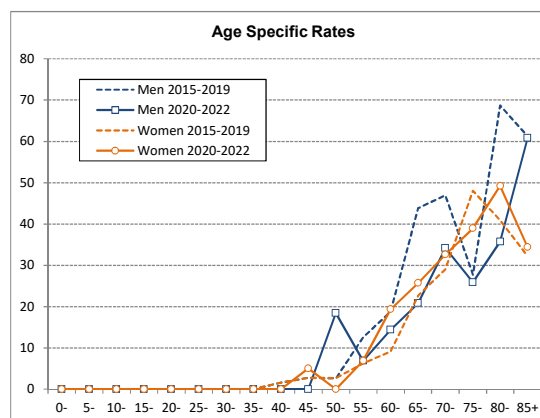
\*, \*\*: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

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	7.2	5.8	8.6
	2020 - 2022	5.8	4.1	7.4
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 - 2022	5.4	3.9	6.8
Men	APC	0.383		
Women	APC	0.254		



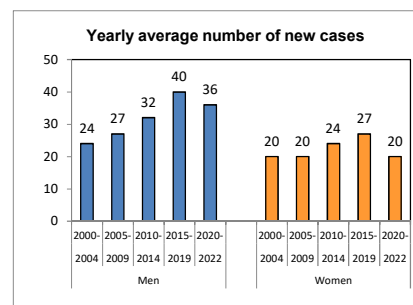
Age specific rates - 2 last periods compared

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	0.0	1.6	0.0
45-	2.8	0.0	2.8	5.0
50-	2.6	18.4	2.7	0.0
55-	12.5	6.8	6.2	6.9
60-	18.8	14.4	9.1	19.4
65-	43.8	20.8	22.7	25.7
70-	47.0	34.1	29.0	32.6
75-	27.8	25.9	48.0	39.0
80-	68.7	35.7	40.9	49.2
85+	61.2	60.8	32.2	34.4
Crude rate	12.0	9.9	9.8	11.2



Number of new cases

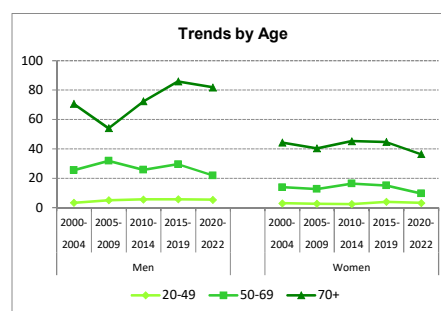
Sex	Period	Age group				Total	Yearly average
		0-19	20-49	50-69	70+		
Men	2000- 2004	10	11	48	52	121	24
	2005- 2009	7	17	64	48	136	27
	2010- 2014	9	19	56	76	160	32
	2015- 2019	6	19	71	106	202	40
	2020- 2022	0	10	33	65	108	36
Women	2000- 2004	6	10	28	57	101	20
	2005- 2009	5	9	27	57	98	20
	2010- 2014	4	8	37	69	118	24
	2015- 2019	9	13	37	76	135	27
	2020- 2022	0	6	15	39	60	20
Total	Total	56	122	416	645	1'239	54



Crude rates by age-group & mean annual trends

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

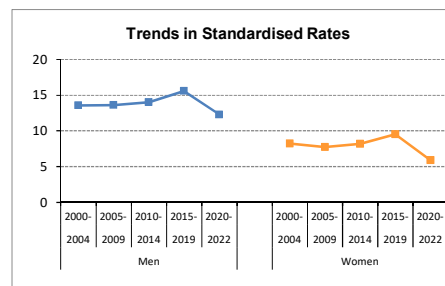
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	6.4	3.3	25.5	70.6
	2005 - 2009	4.4	5.0	31.8	54.0
	2010 - 2014	5.5	5.5	25.7	72.2
	2015 - 2019	3.6	5.7	29.5	85.9
	2020 - 2022	0.0	5.3	21.9	81.8
Women	2000 - 2004	4.0	2.9	13.8	44.2
	2005 - 2009	3.3	2.6	12.7	40.3
	2010 - 2014	2.6	2.3	16.3	45.2
	2015 - 2019	5.7	3.9	15.0	44.7
	2020 - 2022	0.0 *	3.2	9.7	36.3
Men	Annual trend		1.022	0.992	1.015
Women	Annual trend		1.012	0.989	0.994



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	14.0	11.7	16.3
	2015 - 2019	15.6	13.3	17.9
	2020 - 2022	12.3	9.8	14.8
Women	2000 - 2004	8.2	6.4	10.1
	2005 - 2009	7.8	6.0	9.5
	2010 - 2014	8.2	6.5	9.8
	2015 - 2019	9.5	7.6	11.5
	2020 - 2022	5.9	4.2	7.6
Men	APC	-0.001		
Women	APC	-0.276		



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	14.2	0.0
5-	2.4	0.0	7.6	0.0
10-	7.1	0.0	0.0	0.0
15-	4.5	0.0	2.4	0.0
20-	2.1	3.5	0.0	0.0
25-	4.1	3.4	6.5	3.7
30-	2.0	0.0	2.0	0.0
35-	7.6	6.5	3.7	6.5
40-	4.9	9.2	4.7	0.0
45-	11.1	7.9	5.5	7.5
50-	15.8	11.5	8.0	2.3
55-	26.6	22.8	21.8	6.9
60-	35.8	20.2	0.0	16.6
65-	48.0	38.2	32.1	16.1
70-	78.3	72.1	36.8	32.6
75-	99.9	51.8	43.5	56.7
80-	92.9	125.0	38.0	22.4
85+	66.7	98.8	61.9	30.5
Crude rate	23.5	21.0	14.9	11.1

