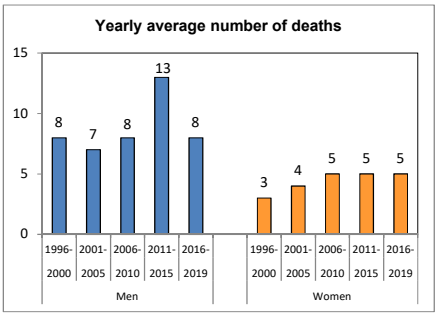
Mortality

Skin Melanoma

Ticino

Number of deaths

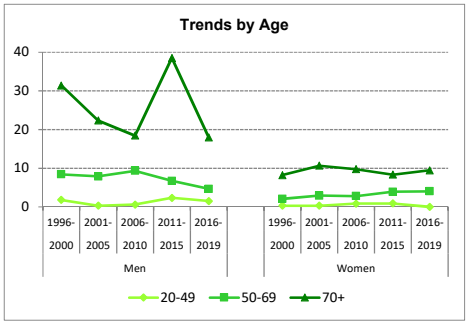
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	1996 - 2000	0	6	15	21	**42**	8
	2001- 2005	0	1	15	17	**33**	7
	2006- 2010	0	2	19	17	**38**	8
	2011- 2015	0	8	15	42	**65**	13
	2016- 2019	0	4	9	18	**31**	8
Women	1996 - 2000	0	1	4	10	**15**	3
	2001- 2005	1	1	6	14	**22**	4
	2006- 2010	0	3	6	14	**23**	5
	2011- 2015	0	3	9	13	**25**	5
	2016- 2019	0	0	8	13	**21**	5
Total	Total	**1**	**29**	**106**	**179**	**315**	**13**



Crude rates by age-group & mean annual trends

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

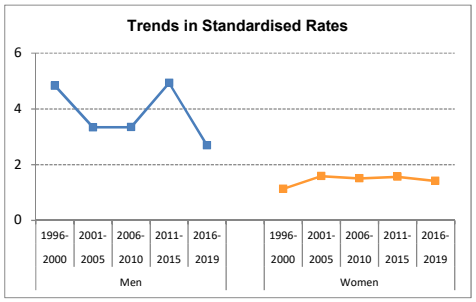
Sex	Period	0-19	20-49	50-69	70+
Men	1996 - 2000	0.0	1.8	8.4	31.4
	2001 - 2005	0.0	0.3	7.9	22.3
	2006 - 2010	0.0	0.6	9.3	18.4
	2011 - 2015	0.0	2.3	6.7	38.6 **
	2016 - 2019	0.0	1.5	4.6	18.0 **
Women	1996 - 2000	0.0	0.3	2.1	8.2
	2001 - 2005	0.7	0.3	2.9	10.7
	2006 - 2010	0.0	0.9	2.8	9.8
	2011 - 2015	0.0	0.9	3.9	8.3
	2016 - 2019	0.0	0.0	4.0	9.5
Men	Annual trend		1.035	0.973	0.989
Women	Annual trend		0.677	1.033	1.001



European standardized rate by period

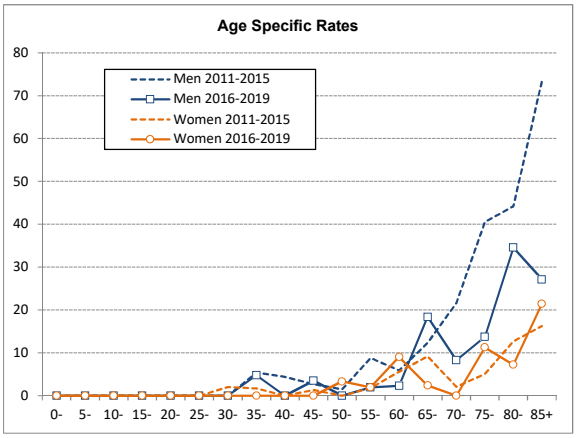
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	1996 - 2000	4.8	3.4	6.3
	2001 - 2005	3.3	2.2	4.5
	2006 - 2010	3.3	2.3	4.4
	2011 - 2015	4.9	3.7	6.2
	2016 - 2019	2.7	1.7	3.7
Women	1996 - 2000	1.1	0.5	1.8
	2001 - 2005	1.6	0.8	2.3
	2006 - 2010	1.5	0.8	2.2
	2011 - 2015	1.6	0.9	2.2
	2016 - 2019	1.4	0.7	2.1
Men	**APC**	-1.073		
Women	**APC**	0.681		



Age specific rates - 2 last periods compared

Age	Men 2011 - 2015	Men 2016 - 2019	Women 2011 - 2015	Women 2016 - 2019
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	2.0	0.0
35-	5.3	4.8	1.7	0.0
40-	4.4	0.0	0.0	0.0
45-	2.7	3.5	1.4	0.0
50-	1.5	0.0	0.0	3.3
55-	8.8	1.9	1.8	1.9
60-	5.9	2.3	5.6	9.0
65-	12.4	18.4	9.2	2.4
70-	21.7	8.3	2.1	0.0
75-	40.6	13.7	5.0	11.3
80-	44.2	34.6	12.7	7.3
85+	73.4	27.1	16.3	21.4
Crude rate	7.7	4.5	2.8	2.9



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