



Allegato 1 : Dati epidemiologici Regione Piemonte

Anno di pubblicazione 2022

Baseline population characteristics

Baseline characteristics	Total (2015–2020)	Pre-pandemic period (January 2015–February 2020)	Pandemic period (March 2020–December 2020)	p-value*
	<i>N</i> (%) or median (IQR)			
Incident HNC cases ^f in Piedmont	5,643	4,954	689	/
Median age, years (IQR)	68.9 (59.9–77.5)	68.9 (59.9–77.5)	68.5 (60.5–77.8)	0.864
Sex				
Male	4,169 (73.9)	3,655 (73.8)	514 (74.6)	0.645
Female	1,474 (26.1)	1,299 (26.2)	175 (25.4)	
Tumor subsite				
Oral cavity	1,435 (25.4)	1,253 (25.3)	182 (26.4)	0.403
Oropharynx	947 (16.8)	819 (16.5)	128 (18.6)	
Larynx	1,786 (31.7)	1,576 (31.8)	210 (30.5)	
Other HNC subsites	1,475 (26.1)	1,306 (26.4)	169 (24.5)	
Median length of stay, days (IQR)	2 (1–11)	2 (1–11)	3 (1–13)	0.045
Romano/Charlson comorbidity index				
<2	4,246 (75.2)	3,754 (75.8)	492 (71.4)	0.013
≥2	1,397 (24.8)	1,200 (24.2)	197 (28.6)	
Primary treatment				
Surgical	3815 (67.6)	3384 (68.3)	431 (62.6)	0.002
Non-surgical	1828 (32.4)	1570 (31.7)	258 (37.4)	
Period				
2015	1,001	1,001	/	/
2016	1,030	1,030	/	
2017	985	985	/	
2018	913	913	/	
2019	882	882	/	
January–February 2020	143	143	/	
March–May 2020	167	/	167	
June–September 2020 ^g	289	/	289	
October–December 2020 ^h	233	/	233	

IQR, Interquartile range.

*Chi-square test and Wilcoxon-Mann-Whitney test, where appropriate.

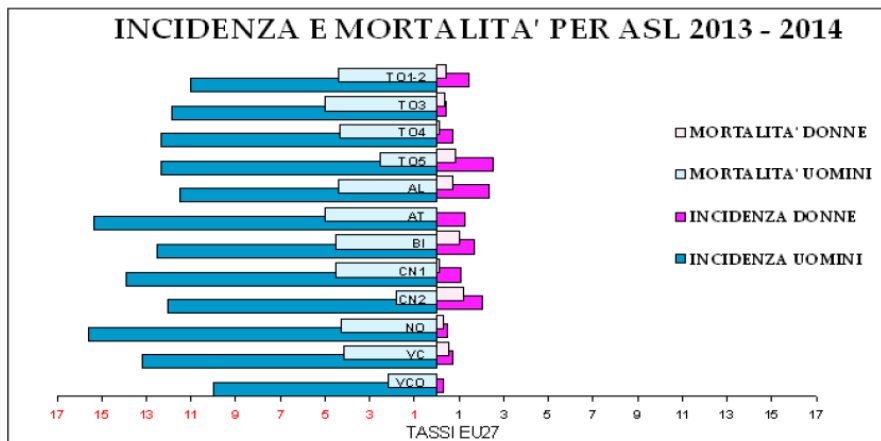
^f Patients ≥18 years of age with the following ICD-9-CM codes: 140.0–150.0, 161.0–161.9 and 195.0, and no HNC diagnosis registered in 10 years prior to the index diagnosis.

^g First pandemic wave and national lockdown in Italy.

^h Re-opening period and lockdown easing in Italy.

ⁱ Second pandemic wave with nationally imposed restrictions in Italy.

Incidenza e mortalità in Piemonte (2013-14) Laringe



INCIDENZA 2013-2014			
		UOMINI	DONNE
NUMERO CASI		300	36
TASSI	Grezzo	14,0	1,6
	Std (EU27)	12,8	1,3

MORTALITA' 2013-2014			
		UOMINI	DONNE
NUMERO CASI		97	13
TASSI	Grezzo	4,5	0,6
	Std (EU27)	4,2	0,4

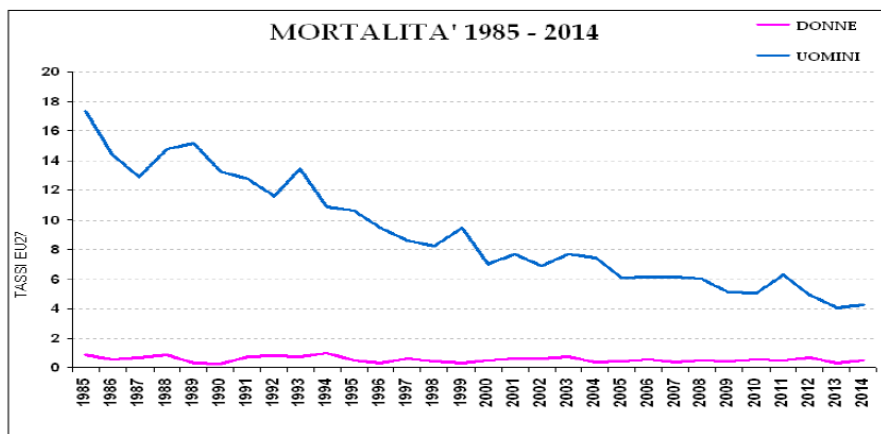


Fig.2

Tumori Laringei in Regione Piemonte 2013-2014 (fonte: Registro Tumori Piemonte).