

Pool of Italian Cancer Registries - 1 January 2010

# TESTA E COLLO

## HEAD AND NECK

(ICD-10 C00-14,C30-32)

#### **COMPLETE PREVALENCE BY YEARS SINCE DIAGNOSIS**

YEARS →	≤ 2	(2 - 5]	(5 - 10]	(10 - 15]	(15 - 20]	> 20
No. →	18 075	18 858	24 368	16 423	11 193	22 603
% →	16%	17%	22%	15%	10%	20%
ROPORTION → PER 100 000	32	34	43	30	20	41

**MALE 77**% FEMALE 23%

2 587 347 CANCER SURLINGER 111 520 **HEAD AND NECK CANCER SURVIVORS** 

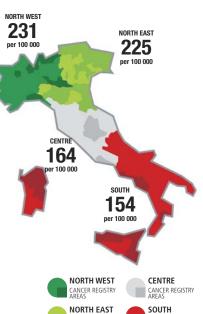
**COMPLETE PREVALENCE BY SEX, MACRO-AREA, AND AGE** 

(PROPORTION PER 100 000)

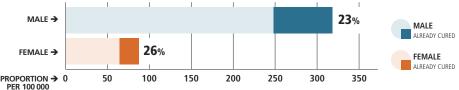
AGE CLASS →	0-44	45-59	60-74	75+	ALL AGES
MALE					
NORTH WEST	17	229	896	1 808	372
NORTH EAST	16	231	918	1 756	354
CENTRE	12	165	628	1 381	263
SOUTH	14	201	741	1 346	250
POOL	15	216	840	1 625	318
FEMALE					
NORTH WEST	13	77	197	298	101
NORTH EAST	13	79	220	315	103
CENTRE	15	65	121	241	72
SOUTH	12	73	128	235	65
POOL	13	76	180	283	88
BOTH SEXES					
NORTH WEST	15	151	520	839	231
NORTH EAST	15	155	551	843	225
CENTRE	13	114	362	684	164
SOUTH	13	135	417	670	154
POOL	14	145	490	783	199

ALREADY CURED at 1 JANUARY 2010

26 095 (23%)



#### **COMPLETE PREVALENCE AND PROPORTION** OF ALREADY CURED SURVIVORS BY SEX



## **CURE FRACTION AND TIME TO CURE BY AGE AT DIAGNOSIS AND SEX** FOR CANCER PATIENTS DIAGNOSED IN ITALY IN 1985-2009

	CURE FRACTION %		
AGE AT DIAGNOSIS	MALE	FEMALE	
0 - 44	39%	56%	
45 - 59	35%	44%	
60 - 74	30%	32%	
75+	28%	26%	

	TIME TO CURE YEARS				
AGE AT DIAGNOSIS	MALE	FEMALE			
0 - 44	16	12			
45 - 59	17	15			
60 - 74	18	17			
75+	19	19			

## COMPLETE PREVALENCE

Overall number (or proportion) of cancer survivors

### TIME TO CURE

CANCER REGISTRY AREAS

Time span after cancer diagnosis necessary to eliminate excess mortality due to cancer. It is measured as the time necessary to reach a 5-year conditional relative survival (that is the probability to survive additional five years) >95%.

CANCER REGISTRY AREAS

### ALREADY CURED SURVIVORS Patients who have survived longer than time to cure.

#### **CURE FRACTION**

Proportion of cancer patients who are expected to reach the same death rates of the general population and will not die as a result of their cancer.