

Piedmont Cancer Registry

City of Turin (899.806 residents at the 2001 census)

LUNG - ICD-10: C 33-34

COMMENTS:

Lung cancer is still the most important cancer in men, bearing a high lethality, as shown by mortality rates close to incidence rates. However, while in men incidence is slightly decreasing since 1995, in women it is still rising. Also the mortality decreases in men and increases in women. Survival is poor in both sexes.

INCIDENCE Last Update: 2003-2005

	MEN	WOMEN
N° (average/annual)	550	166
RATES Crude	127.2	35.3
Age adj (ITA81)	79.2	22.9
Age adj (WORLD)	55.1	13.7

MORTALITY Last Update: 2003-2005

	MEN	WOMEN
N° (average/annual)	492	132
RATES Crude	113.9	28.2
Age adj (ITA81)	68.5	17.7
Age adj (WORLD)	46.3	9.9

SURVIVAL Last Update: 1995-1999 (f.u. 2004)

	MEN	WOMEN
N° of cases	2475	642
1 year observed	34.7	33.6
1 year relative	36.1	34.7
5 year observed	9.8	8.0
5 year relative	12.0	9.4
5 year standardized	12.0	12.0

SURVIVAL Complete data: 1985-1999 (f.u. 2004)

	MEN	WOMEN
N° of cases	7233	1730
10 year observed	5.0	5.2
10 year relative	7.6	7.2
15 year observed	3.6	3.5
15 year relative	7.0	6.0

5 year Relative Survival TRENDS (f.u. 2004)

	MEN	WOMEN
1985-1987	7.5	7.8
1988-1990	8.8	7.6
1991-1993	9.0	9.8
1994-1996	13.3	10.3
1997-1999	11.1	9.8

PREVALENCE 31/12/2004

N° of cases x 100.000

	MEN	WOMEN
observed (since 1985)	223.6	60.2
overall (estimated)	234.0	64.6

INDICATORS / METHODS

INCIDENCE - MORTALITY - NUMBER OF CASES
 AGE SPECIFIC RATES - CRUDE RATES - STANDARDIZED RATES - SURVIVAL
 OBSERVED SURVIVAL
 RELATIVE SURVIVAL AND AGE-STANDARDIZED RELATIVE SURVIVAL -
 PREVALENCE - NOTES

