

Piedmont Cancer Registry
City of Turin (910,504 inhabitants at 31.12.2009)

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: 2004-2006

		MEN	WOMEN
N° (average/annual)		531	182
RATES	Crude	123.0	38.8
	Age adj (ITA81)	75.5	24.5
	Age adj (WORLD)	52.4	14.1
Age specific rates		► MEN	► WOMEN

MORTALITY Last Update: 2004-2006

		MEN	WOMEN
N° (average/annual)		481	138
RATES	Crude	111.5	29.5
	Age adj (ITA81)	66.1	18.3
	Age adj (WORLD)	44.8	10.2
Age specific rates		► MEN	► WOMEN

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

