

## Piedmont Cancer Registry City of Turin (908,568 inhabitants at 31.12.2011)

### 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 not yet decreasing as in men. Also the mortality decreases in men and increases in women. Survival is poor in both sexes but slightly improving.

#### INCIDENCE Last Update: 2010-2012

		MEN	WOMEN
N° (average/annual)		494	208
RATES	Crude	114,0	43,8
	Age adj (EU27)	107,1	33,9
	Age adj (WORLD)	42,9	15,6

#### MORTALITY Last Update: 2010-2012

		MEN	WOMEN
N° (average/annual)		446	165
RATES	Crude	102,9	34,7
	Age adj (EU27)	96,5	25,5
	Age adj (WORLD)	37,4	10,7

#### SURVIVAL Last Update: 2008-2012 (f.u. 31/12/2015)

		MEN	WOMEN
N° of cases		2426	993
1 year observed		32,6%	41,7%
1 year relative		33,7%	42,4%
5 year observed		10,6%	19,3%
5 year relative		12,1%	20,9%
5 year standardized		13,8%	22,6%

#### SURVIVAL Complete data: 1985-2012 (f.u.31/12/2015)

		MEN	WOMEN
N° of cases		14406	4246
5 year relative		10,63%	13,54%
10 year relative		7,34%	10,45%
15 year relative		5,50%	7,72%

#### 5 year Relative Survival TRENDS (f.u. 31/12/2015)

	MEN	WOMEN
1985-1988	7,9%	9,2%
1989-1992	7,6%	8,6%
1993-1996	11,6%	14,6%
1997-2000	11,1%	14,8%
2001-2004	11,5%	16,1%
2005-2008	13,4%	18,4%
2009-2012	14,2%	22,8%

#### PREVALENCE 31/12/2012

##### N° of cases x 100.000

	MEN	WOMEN
observed (since 1985)	218,4	106,1

