

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

### THYROID GLAND - ICD-10: C 73

COMMENTS: Incidence keeps increasing both in men and in women. This increase is mainly sustained by overdiagnosis of papillary lesions and it had led to the proposal of considering these lesions as not malignant. Time trends deserve to be monitored during the subsequent years. Survival is very good and improving in women. As a result, mortality rates are extremely low.

#### INCIDENCE Last Update: 2010-2012

		MEN	WOMEN
N° (average/annual)		28	95
RATES	Crude	6,4	20,0
	Age adj (EU27)	6,1	19,1
	Age adj (WORLD)	8,4	31,9

#### MORTALITY Last Update: 2010-2012

		MEN	WOMEN
N° (average/annual)		5	4
RATES	Crude	1,2	0,8
	Age adj (EU27)	1,2	0,6
	Age adj (WORLD)	0,5	0,2

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

	MEN	WOMEN
N° of cases	138	414
1 year observed	90,6%	95,4%
1 year relative	91,7%	95,9%
5 year observed	81,7%	93,4%
5 year relative	85,8%	95,6%
5 year standardized	91,7%	99,0%

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

	MEN	WOMEN
N° of cases	499	1540
5 year relative	83,6%	90,6%
10 year relative	78,7%	89,7%
15 year relative	74,0%	86,3%

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

	MEN	WOMEN
1985-1988	75,7%	82,2%
1989-1992	72,3%	80,3%
1993-1996	85,9%	93,9%
1997-2000	94,7%	99,0%
2001-2004	99,0%	99,0%
2005-2008	92,1%	99,0%
2009-2012	96,5%	99,0%

#### PREVALENCE 31/12/2012

N° of cases x 100.000

	MEN	WOMEN
observed (since 1985)	77,0	257,1

