

# Piedmont Cancer Registry

City of Turin (899.806 residents at the 2001 census)

## BONE - ICD-10: C 40-41

### COMMENTS:

Bone tumours are rare neoplasms with a stable incidence while mortality is moderately decreasing. Survival did not show any substantial improvement.

### INCIDENCE Last Update: 2003-2005

|                     |                 | MEN | WOMEN |
|---------------------|-----------------|-----|-------|
| N° (average/annual) |                 | 3   | 5     |
| RATES               | Crude           | 0.8 | 1.1   |
|                     | Age adj (ITA81) | 0.8 | 1.0   |
|                     | Age adj (WORLD) | 0.8 | 0.9   |

### MORTALITY Last Update: 2003-2005

|                     |                 | MEN | WOMEN |
|---------------------|-----------------|-----|-------|
| N° (average/annual) |                 | 4   | 2     |
| RATES               | Crude           | 0.8 | 0.4   |
|                     | Age adj (ITA81) | 0.9 | 0.3   |
|                     | Age adj (WORLD) | 0.8 | 0.2   |

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

|                     |  | MEN          | WOMEN |
|---------------------|--|--------------|-------|
| N° of cases         |  | 16           | 21    |
| 1 year observed     |  | 81.3         | 81.0  |
| 1 year relative     |  | 82.9         | 81.7  |
| 5 year observed     |  | 37.5         | 47.6  |
| 5 year relative     |  | 41.8         | 49.7  |
| 5 year standardized |  | 44,0 (M & W) |       |

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

|                  |  | MEN  | WOMEN |
|------------------|--|------|-------|
| N° of cases      |  | 75   | 57    |
| 10 year observed |  | 38.5 | 39.0  |
| 10 year relative |  | 43.2 | 44.4  |
| 15 year observed |  | 30.3 | 33.6  |
| 15 year relative |  | 41.8 | 39.8  |

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

|           | MEN  | WOMEN |
|-----------|------|-------|
| 1985-1987 | 27.8 | 68.4  |
| 1988-1990 | 27.8 | 52.0  |
| 1991-1993 | 61.4 | 50.4  |
| 1994-1996 | 31.3 | 64.3  |
| 1997-1999 | 48.6 | 41.2  |

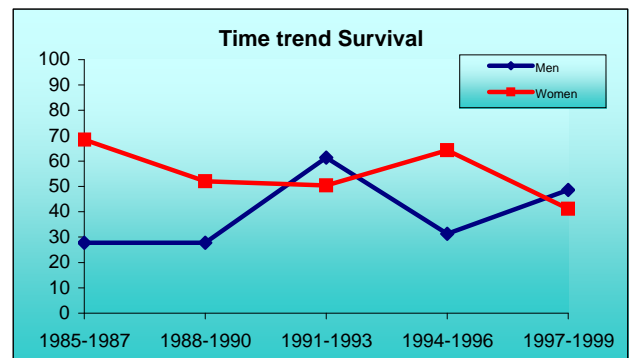
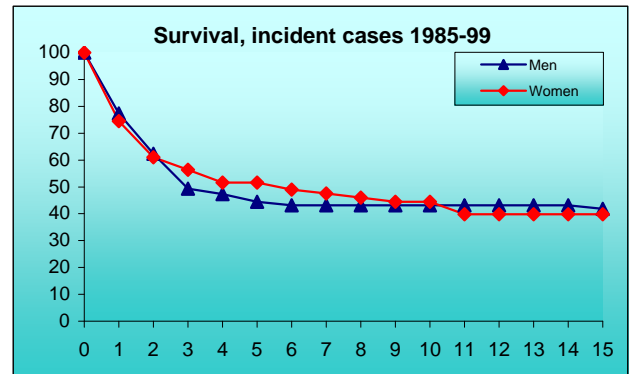
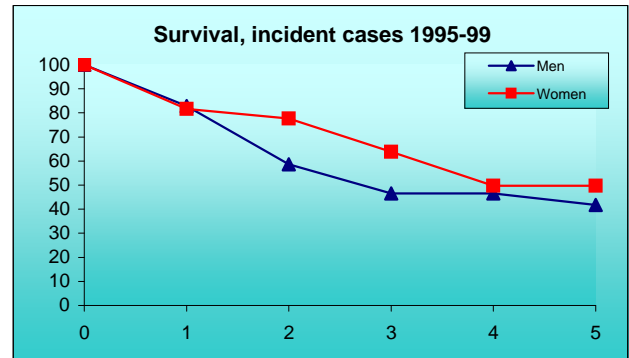
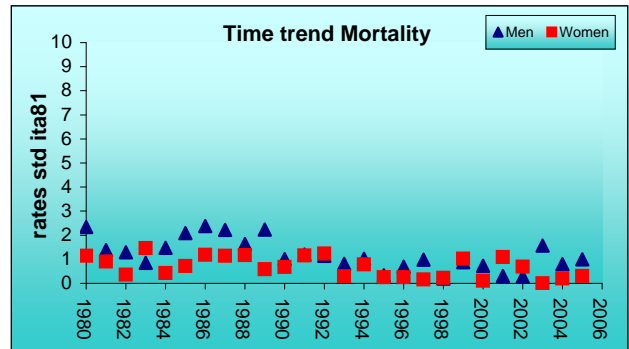
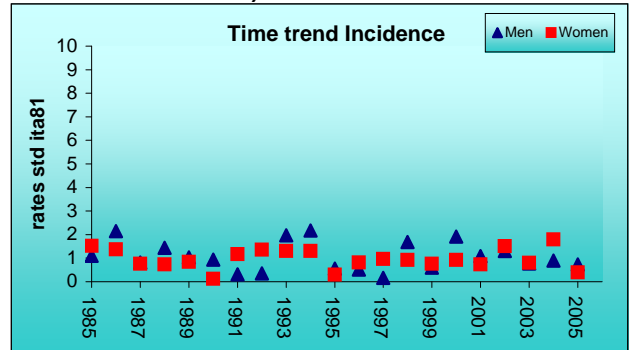
### PREVALENCE 31/12/2004

N° of cases x 100.000

|                       | MEN  | WOMEN |
|-----------------------|------|-------|
| observed (since 1985) | 8.8  | 8.7   |
| overall (estimated)   | 10.5 | 10.9  |

### 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



PREVIOUS

HOME

LIST

NEXT