

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

**COLON-RECTUM - ICD-10: C 18-21**

**COMMENTS:**

These data summarize the results for colon and rectal cancer. The table is provided in order to allow comparisons with other published data, where the two sites are presented together. Time trends in men, affected by screening activity, seem to stabilise in the last years. The overall prevalence for the two sites is very high and survival improving over years.

**INCIDENCE Last Update: 2010-2012**

|                    |                 | MEN  | WOMEN |
|--------------------|-----------------|------|-------|
| N°(average/annual) |                 | 419  | 390   |
| RATES              | Crude           | 96,6 | 82,1  |
|                    | Age adj (EU27)  | 91,9 | 61,9  |
|                    | Age adj (WORLD) | 37,5 | 27,1  |

**MORTALITY Last Update: 2010-2012**

|                    |                 | MEN  | WOMEN |
|--------------------|-----------------|------|-------|
| N°(average/annual) |                 | 188  | 151   |
| RATES              | Crude           | 43,3 | 31,7  |
|                    | Age adj (EU27)  | 41,9 | 22,1  |
|                    | Age adj (WORLD) | 15,1 | 8,5   |

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

|                     |  | MEN   | WOMEN |
|---------------------|--|-------|-------|
| N° of cases         |  | 2178  | 1936  |
| 1 year observed     |  | 78,1% | 77,6% |
| 1 year relative     |  | 81,1% | 79,6% |
| 5 year observed     |  | 50,1% | 54,7% |
| 5 year relative     |  | 60,0% | 62,9% |
| 5 year standardized |  | 63,2% | 65,6% |

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

|                  |  | MEN   | WOMEN |
|------------------|--|-------|-------|
| N° of cases      |  | 10326 | 9473  |
| 5 year relative  |  | 53,5% | 54,5% |
| 10 year relative |  | 49,1% | 51,2% |
| 15 year relative |  | 48,9% | 50,1% |

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

|           | MEN   | WOMEN |
|-----------|-------|-------|
| 1985-1988 | 43,6% | 48,7% |
| 1989-1992 | 43,3% | 49,7% |
| 1993-1996 | 53,8% | 49,9% |
| 1997-2000 | 56,5% | 57,0% |
| 2001-2004 | 55,0% | 59,5% |
| 2005-2008 | 61,2% | 65,4% |
| 2009-2012 | 65,1% | 65,5% |

**PREVALENCE 31/12/2012**  
**N° of cases x 100.000**

|                       | MEN   | WOMEN |
|-----------------------|-------|-------|
| observed (since 1985) | 791,5 | 721,7 |

