

Pool of Italian Cancer Registries - 1 January 2010

COLON (ICD-10 C18)

COMPLETE PREVALENCE BY YEARS SINCE DIAGNOSIS

| YEARS → | ≤ 2 | (2 - 5] | (5 - 10] | (10 - 15] | (15 - 20] | > 20 |
|--------------------------|--------|---------|----------|-----------|-----------|--------|
| No. → | 53 717 | 55 242 | 58 966 | 35 766 | 19 225 | 21 144 |
| % → | 22% | 23% | 24% | 15% | 8% | 9% |
| PROPORTION → PER 100 000 | 94 | 98 | 105 | 64 | 34 | 38 |
| | | | | | | |

FEMALE 49% **MALE 51%**

2 587 347 CANCER SURVINGE 244 060 **CANCER SURVIVORS**

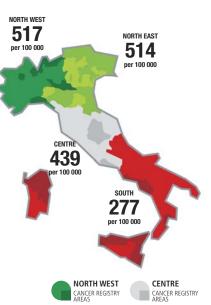
COMPLETE PREVALENCE BY SEX, MACRO-AREA, AND AGE

(PROPORTION PER 100 000)

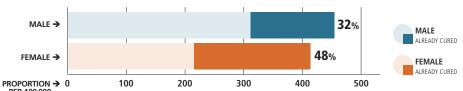
| AGE CLASS → | 0-44 | 45-59 | 60-74 | 75+ | ALL AGES |
|-------------|------|-------|-------|-------|----------|
| MALE | | | | | |
| NORTH WEST | 12 | 208 | 1 292 | 2 950 | 535 |
| NORTH EAST | 13 | 251 | 1 390 | 3 169 | 550 |
| CENTRE | 15 | 199 | 1 200 | 2 650 | 475 |
| SOUTH | 11 | 170 | 812 | 1 827 | 286 |
| POOL | 12 | 210 | 1 180 | 2 679 | 454 |
| FEMALE | | | | | |
| NORTH WEST | 13 | 222 | 924 | 1 939 | 502 |
| NORTH EAST | 13 | 218 | 956 | 1 988 | 481 |
| CENTRE | 14 | 196 | 823 | 1 725 | 405 |
| SOUTH | 12 | 154 | 670 | 1 271 | 270 |
| POOL | 12 | 197 | 854 | 1 764 | 413 |
| BOTH SEXES | | | | | |
| NORTH WEST | 13 | 215 | 1 094 | 2 301 | 517 |
| NORTH EAST | 13 | 235 | 1 161 | 2 419 | 514 |
| CENTRE | 14 | 197 | 1 003 | 2 085 | 439 |
| SOUTH | 11 | 162 | 737 | 1 488 | 277 |
| POOL | 12 | 203 | 1 007 | 2 104 | 433 |

ALREADY CURED at 1 JANUARY 2010

96 641 (40%)



COMPLETE PREVALENCE AND PROPORTION OF ALREADY CURED SURVIVORS BY SEX



CURE FRACTION AND TIME TO CURE BY AGE AT DIAGNOSIS AND SEX FOR CANCER PATIENTS DIAGNOSED IN ITALY IN 1985-2009

| | CURE FRACTION % | | |
|------------------|-----------------|--------|--|
| AGE AT DIAGNOSIS | MALE | FEMALE | |
| 0 - 44 | 61% | 66% | |
| 45 - 59 | 53% | 58% | |
| 60 - 74 | 45% | 49% | |
| 75 + | 40% | 44% | |

| | TIME TO CURE YEARS | | | | |
|---------------------|--------------------|--------|--|--|--|
| AGE AT DIAGNOSIS | MALE | FEMALE | | | |
| 0 - 44 | 7 | 5 | | | |
| 45 - 59 | 8 | 6 | | | |
| 60 - 74 | 9 | 7 | | | |
| 75+ | 9 | 7 | | | |
| | | | | | |

COMPLETE PREVALENCE

SOUTH

CANCER REGISTRY AREAS

Overall number (or proportion) of cancer survivors

TIME TO CURE

NORTH EAST

CANCER REGISTRY AREAS

Time span after cancer diagnosis necessary to eliminate excess mortality due to cancer. It is measured as the time necessary to reach a 5-year conditional relative survival (that is the probability to survive additional five years) >95%.

ALREADY CURED SURVIVORS

Patients who have survived longer than time to cure.

CURE FRACTION

Proportion of cancer patients who are expected to reach the same death rates of the general population and will not die as a result of their cancer.