



Pool of Italian Cancer Registries - 1 January 2010

NEOPLASIE PLASMACELLULARI/ MIELOMA MULTIPLO

MULTIPLE MYELOMA (PLASMA CELL)

(ICD-O-3 M9731-M9734)

COMPLETE PREVALENCE BY YEARS SINCE DIAGNOSIS

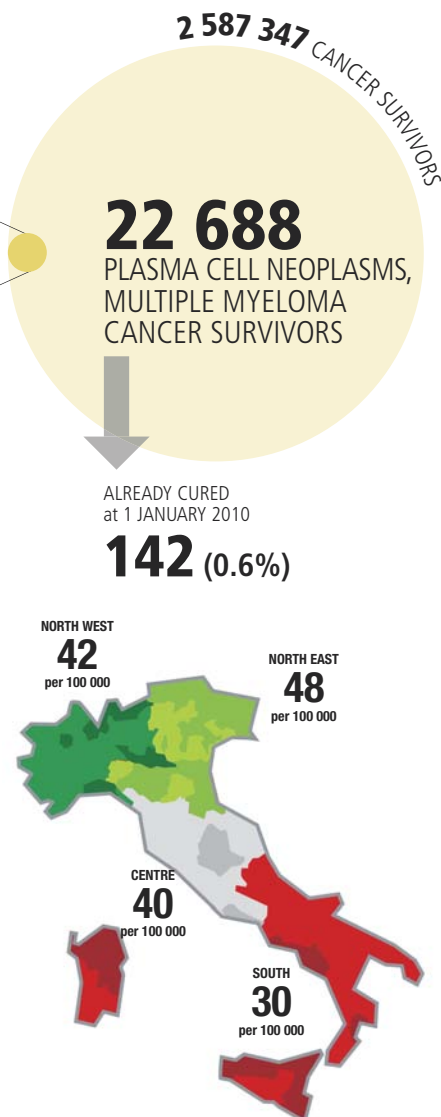
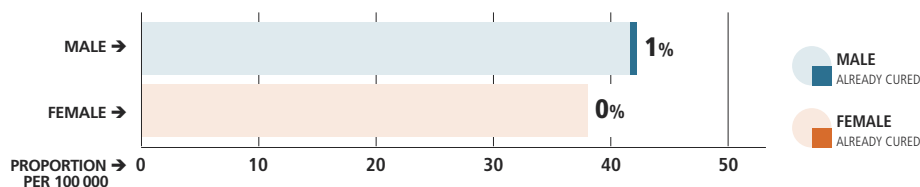
YEARS →	≤2	(2 - 5]	(5 - 10]	(10 - 15]	(15 - 20]	> 20
No. →	6 534	6 711	5 744	2 601	778	320
% →	29%	30%	25%	11%	3%	1%
PROPORTION PER 100 000 →	11	12	10	5	1	1
	MALE 51%			FEMALE 49%		

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	2	36	109	184	44
NORTH EAST	3	38	131	230	50
CENTRE	2	36	118	170	43
SOUTH	1	29	96	177	33
POOL	2	35	113	197	42
FEMALE					
NORTH WEST	1	29	87	122	40
NORTH EAST	2	33	109	148	47
CENTRE	2	24	89	123	37
SOUTH	1	22	76	111	28
POOL	1	28	92	128	38
BOTH SEXES					
NORTH WEST	2	33	97	144	42
NORTH EAST	2	36	120	178	48
CENTRE	2	30	103	142	40
SOUTH	1	26	85	136	30
POOL	2	31	102	154	40

COMPLETE PREVALENCE AND PROPORTION OF ALREADY CURED SURVIVORS BY SEX



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

AGE AT DIAGNOSIS	CURE FRACTION %		AGE AT DIAGNOSIS	TIME TO CURE YEARS	
	MALE	FEMALE		MALE	FEMALE
0 - 44	38%	49%	0 - 44	17	15
45 - 59	17%	22%	45 - 59	23	>25
60 - 74	12%	7%	60 - 74	18	>25

All indicators of cure have been calculated excluding patients aged 75 years or more

COMPLETE PREVALENCE
Overall number (or proportion) of cancer survivors.

TIME TO CURE
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.