Pool of Italian Cancer Registries - 1 January 2010

LINFOMA/LEUCEMIA LINFOBLASTICA ACUTA A CELLULE PROGENITRICI

PRECURSOR CELL ACUTE LYMPHOBLASTIC LYMPHOMA/LEUKAEMIA

(ICD-O-3 M9727-M9729, M9835-M9837)

COMPLETE PREVALENCE BY YEARS SINCE DIAGNOSIS

YEARS →	≤ 2	(2 - 5]	(5 - 10]	(10 - 15]	(15 - 20]	> 20
No. →	1 502	1 447	2 277	2 067	1 800	8 463
% →	9%	8%	13%	12%	10%	48%
PROPORTION PER 100 000 →	2	3	4	4	3	15

MALE 47% FEMALE 53%

2 587 347 CANCER SURVIVORS

17 555 PRECURSOR CELL ACUTE LYMPHOBLASTIC LYMPHOMA/LEUKAEMIA

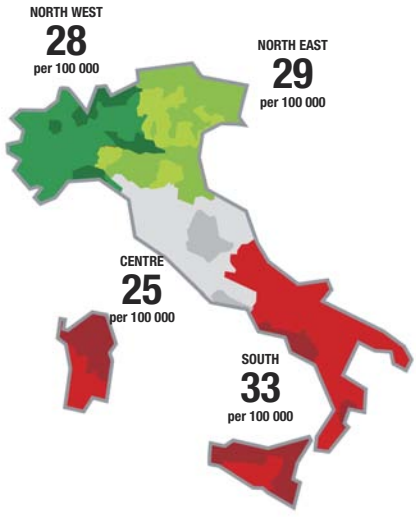
ALREADY CURED at 1 JANUARY 2010

15 043 (86%)

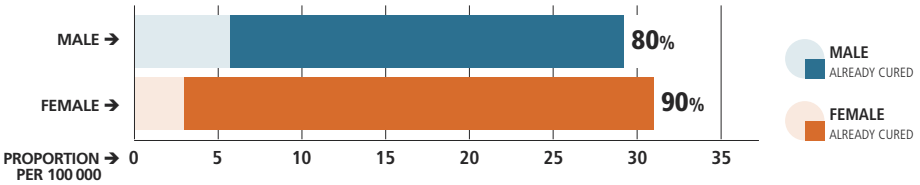
COMPLETE PREVALENCE BY SEX, MACRO-AREA, AND AGE

(PROPORTION PER 100 000)

AGE CLASS →	0-44	45-59	60-74	75+	ALL AGES
MALE					
NORTH WEST	38	15	8	15	26
NORTH EAST	39	15	18	15	29
CENTRE	32	21	5	5	23
SOUTH	48	17	12	8	34
POOL	**42**	**16**	**13**	**12**	**29**
FEMALE					
NORTH WEST	41	21	28	7	30
NORTH EAST	35	32	29	15	30
CENTRE	30	41	18	2	27
SOUTH	40	41	20	4	34
POOL	**38**	**33**	**25**	**9**	**31**
BOTH SEXES					
NORTH WEST	39	18	18	10	28
NORTH EAST	37	23	23	15	29
CENTRE	31	31	12	3	25
SOUTH	44	28	17	6	33
POOL	**40**	**24**	**19**	**10**	**30**



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

AGE AT DIAGNOSIS	CURE FRACTION % MALE	CURE FRACTION % FEMALE	AGE AT DIAGNOSIS	TIME TO CURE YEARS MALE	TIME TO CURE YEARS FEMALE
0 - 44	80%	83%	0 - 44	5	3
45 - 59	14%	26%	45 - 59	8	6
60 - 74	13%	8%	60 - 74	3	4
75+	12%	17%	75+	2	2

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.