

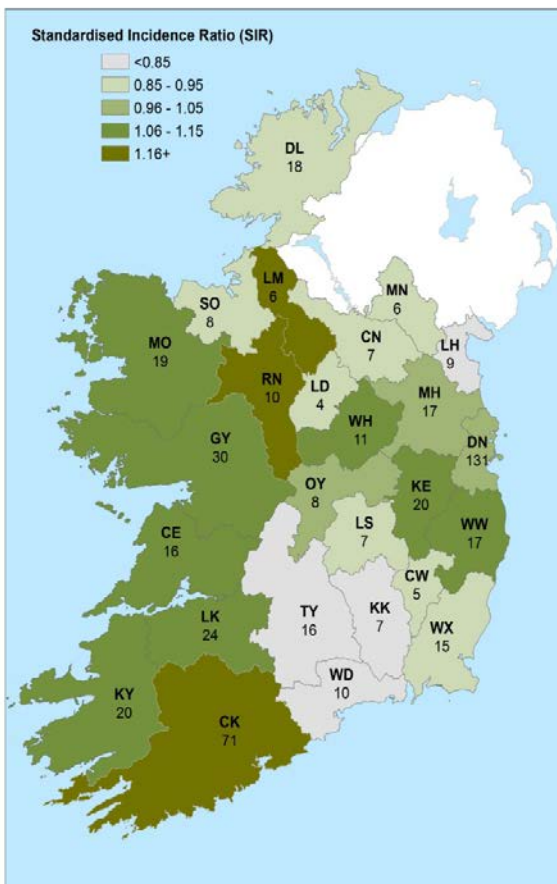
Key facts

	Females	Males	Total
Number of new cases per year	213	314	527
Incidence rate (cases per 100,000 per year)	7.8	12.6	-
Cumulative lifetime risk of diagnosis (to age 74)	1 in 167	1 in 108	-
Percentage of all invasive cancers *	2.0%	2.6%	2.4%
Ranking among most common cancers *	12 th	10 th	10 th
Number of deaths per year	102	162	264
Mortality rate (deaths per 100,000 per year)	3.6	6.9	-
Cumulative lifetime risk of death (to age 74)	1 in 400	1 in 233	-
Percentage of all cancer deaths	2%	3%	3%
Ranking among most common invasive cancer deaths	11 th	8 th	12 th
Number of people with this cancer still alive, end 2015 #	1,776	2,553	4,329
Number alive per 100,000	78.0	111	93.0

*invasive cancers only, excluding non-melanoma skin cancer

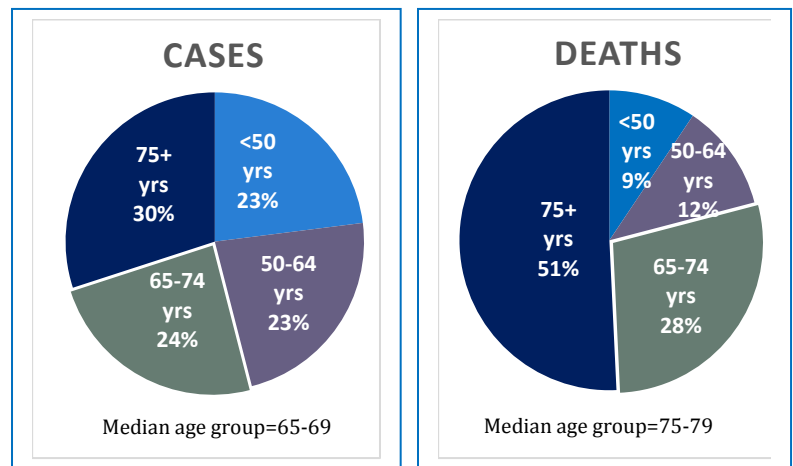
diagnosed since 1994

Cases mapped by county



Annual average number of cases, 2005-2015: colours indicate higher or lower than expected based on national rates

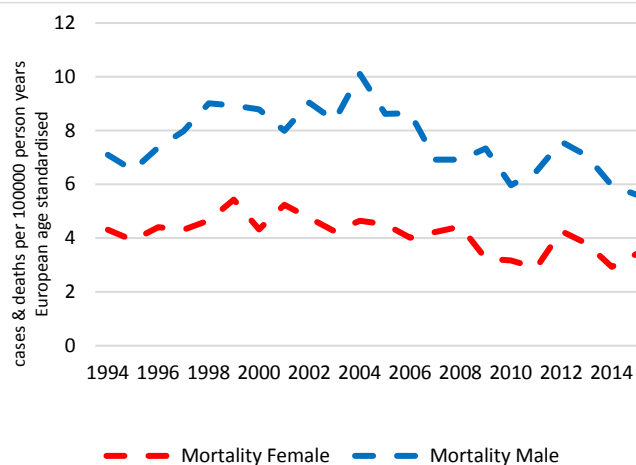
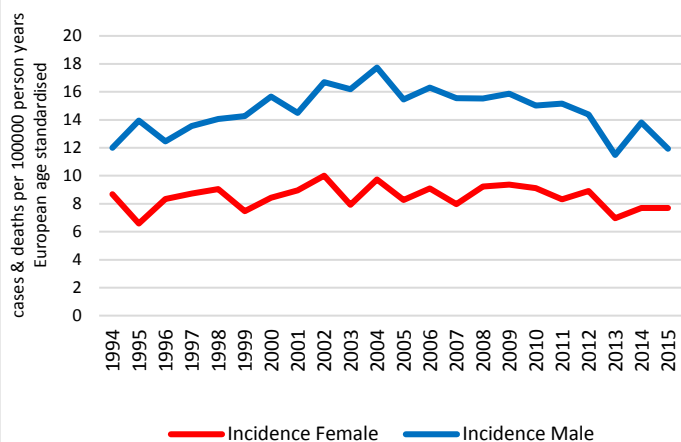
Age profile at diagnosis and death



Top risk factors

- Ionizing radiation
- Anti-neoplastic drugs
- Myelodysplastic syndromes
- Human T-cell lymphotropic virus
 - Smoking
- Occupational exposure to formaldehyde benzene or styrene
- Employment in the rubber manufacturing industry
 - Family history of leukaemia

Trend in incidence and mortality



APC#: Incidence: Males (94-04) 3.4%, (04-15) -2.7%; Females (94-15) -0.2%

Annual Percentage Change

APC#: Incidence: Mortality: Males (94-02) 3.6%, (02-15) -3.4%; Females (94-15) -1.7%

Annual Percentage Change

Treatment within 1 year

95%
pathologically
diagnosed

1% Surgery

2% Radiotherapy

52%
Chemotherapy

% of all cases diagnosed 2013-2015

5 year net survival

Diagnosed	Net survival (age standardised)	95% confidence interval
1994-1998	45.6%	42.7-48.5%
1999-2003	53.3%	50.6-55.9%
2004-2008	60.5%	58.1-62.9%
2009-2013	60.7%	57.8-63.6%

*10 year net survival (hybrid analysis):

52.3% (48.4-56.1%)