Cancer Factsheet S

National Cancer Registry Ireland

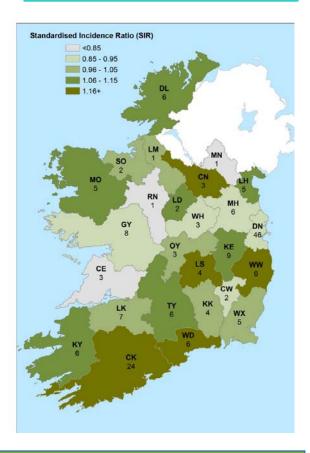
# Key facts

	Females	Males	Total
Number of new cases per year	-	176	-
Incidence rate (cases per 100,000 per year)	-	7.8	-
Cumulative lifetime risk of diagnosis (to age 74)	-	1 in 179	-
Percentage of all invasive cancers *	-	1.5%	-
Ranking among most common cancers *	-	$16^{th}$	-
Number of deaths per year	-	7	-
Mortality rate (deaths per 100,000 per year)	-	0.3	-
Cumulative lifetime risk of death (to age 74)	-	1 in 5,000	-
Percentage of all cancer deaths	-	<1%	-
Ranking among most common invasive cancer deaths	-	$20^{\text{th}}$	-
Number of people with this cancer still alive, end 2015 #	-	2,924	-
Number alive per 100,000	-	128	-
*invasive cancers only, excluding non-melanoma skin cancer			

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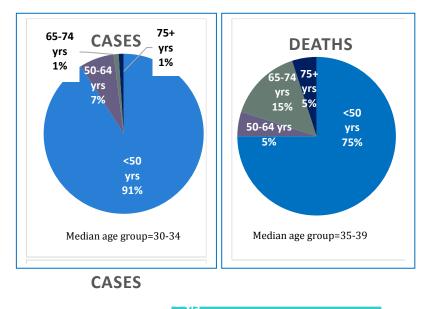
# diagnosed since 1994

# 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



# <sup>yr<sub>1%</sub></sup>Top risk factors

- Having had an undescended testicle
- Abnormal development of the testicles
  - Personal history of testicular cancer
- Family history of testicular cancer (especially

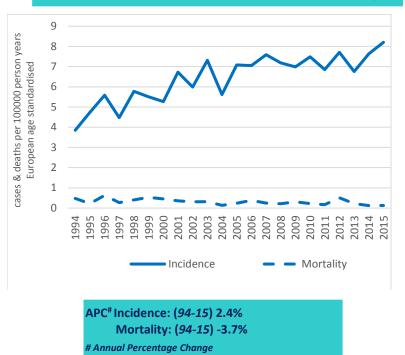
*in a father or brother)* 

• Being white

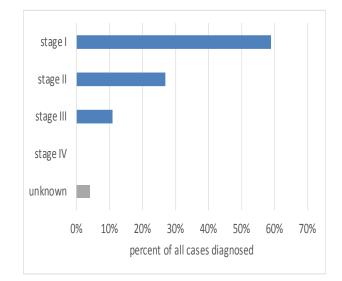
# Testis



# Trend in incidence and mortality



#### Stage at diagnosis



# 99%

pathologically<br/>diagnosed4%<br/>Radiotherapy36%<br/>Chemotherapy95% Surgery

% of all cases diagnosed 2013-2015

### 5 year net survival

Diagnosed	Net survival (age standardised)	95% Confidence interval
1994-1998	89.0%	84.9-93.2%
1999-2003	95.3%	93.3-97.4%
2004-2008	98.0%	96.9-99.0%
2009-2013	95.8%	93.3-98.3%

\*10 year net survival (hybrid analysis):

95.5% (92.9-98.1%)



Last updated May 2018 © National Cancer Registry, Ireland

Information on cancer mortality provided by the Central Statistics Office. Incidence: 2015-2017 estimated average and mortality: 2012-2014 averages.