

Cancer Factsheet

Ovary

Key facts

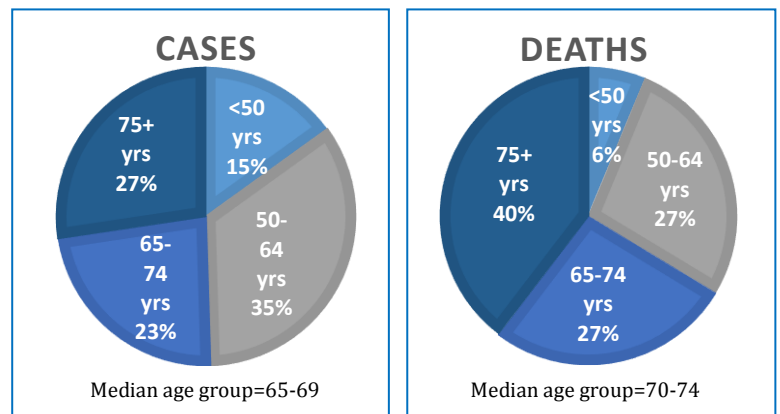
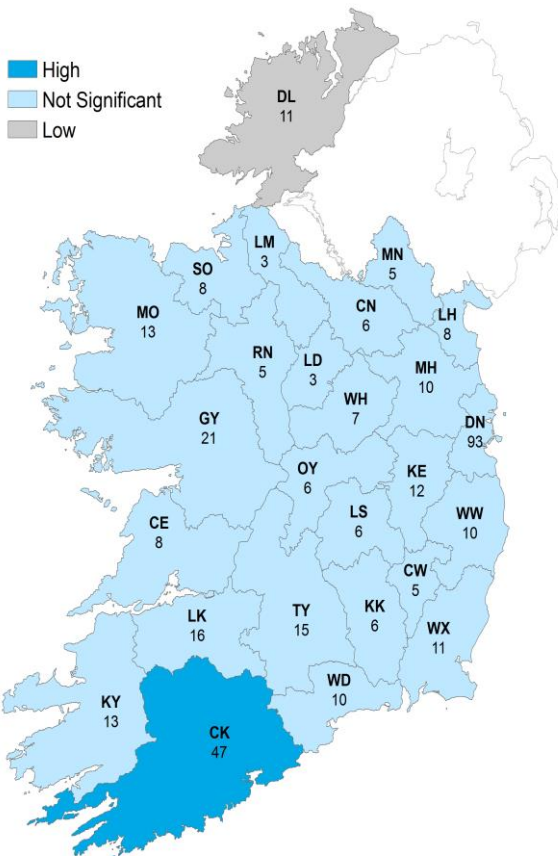
| | Females | Males | Total |
|------------------------------------------------------------------|-----------------|-------|-------|
| Number of new cases per year | 384 | - | - |
| Incidence rate (cases per 100,000 per year) | 15.4 | - | - |
| Cumulative lifetime risk of diagnosis (to age 74) | 1 in 81 | - | - |
| Percentage of all invasive cancers * | 4.0% | - | - |
| Ranking among most common cancers * | 6 th | - | - |
| Number of deaths per year | 272 | - | - |
| Mortality rate (deaths per 100,000 per year) | 10.6 | - | - |
| Cumulative lifetime risk of death (to age 74) | 1 in 125 | - | - |
| Percentage of all cancer deaths | 6.7% | - | - |
| Ranking among most common invasive cancer deaths | 4 th | - | - |
| Number of people with this cancer still alive, end 2014 # | 2183 | - | - |
| Number alive per 100,000 | 94 | - | - |

*invasive cancers only, excluding non-melanoma skin cancer

diagnosed since 1994

Cases mapped by county

Age profile at diagnosis and death

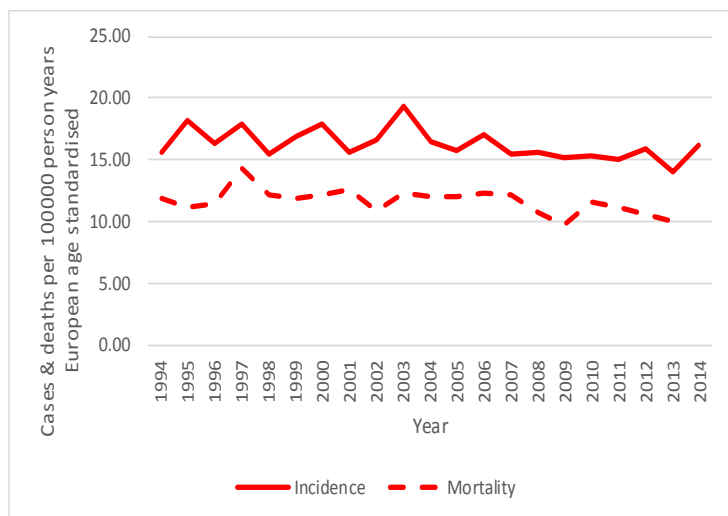


Top risk factors

- Family history of ovarian cancer
 - Nulliparity
- Hormone replacement therapy
 - Height/tallness
 - Tobacco smoking
 - Asbestos

Annual average number of cases, 2005-2014:
colours indicate higher or lower than
expected based on national rates

Trend in incidence and mortality

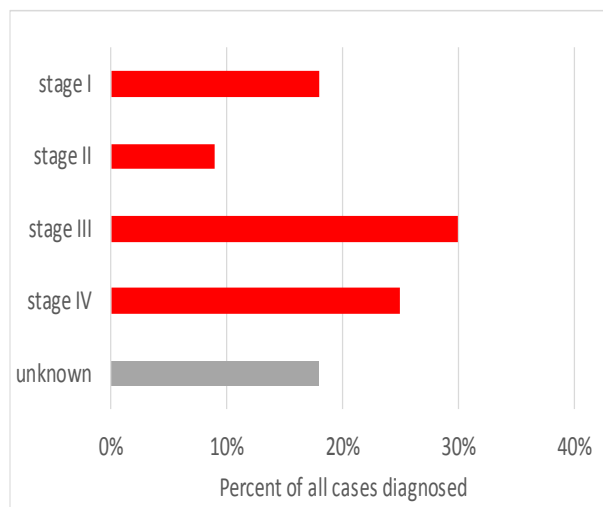


APC# Incidence: (94-14) -0.6%

Mortality: (94-13) -0.8%

Annual Percentage Change

Stage at diagnosis



Treatment within 1 year

91%
pathologically
diagnosed

2%
Radiotherapy

63%
Chemotherapy

64% Surgery

% of all cases diagnosed 2012-2014

5 year net survival

| Diagnosed | Net survival (age standardised) | 95% Confidence interval |
|-----------|------------------------------------|-------------------------------|
| 1994-1998 | 30.3% | 27.8-32.8% |
| 1999-2003 | 28.7% | 26.5-30.9% |
| 2004-2008 | 30.9% | 28.8-33.1% |
| 2009-2013 | 35.1% | 32.2-38.0% |

*10 year net survival (hybrid analysis):

28.9% (26.1-31.8%)