# Sex: differences in diagnosis and survival

Across the ICBP countries, females with lung cancer are diagnosed at an earlier stage, and have better survival than males.



#### Survival

Females had higher 1- and 3-year survival for all stages compared to males



The greatest difference between female and male survival was seen in Ireland



1 year: +12.6 percentage points

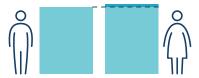
3 year: +11.8 percentage points

### Stage distribution

Females had a more favourable stage distribution compared to males in all countries except New Zealand and Denmark



On average, 4% more females are diagnosed at a localised (early) stage compared to males





#### **Survival**

Females had higher 1- and 3-year survival for all stages compared to males



The greatest difference between female and male survival was seen in Canada



1 year: +10.6 percentage points

3 year: +4.7 percentage points

## Stage distribution

Females had a more favourable stage distribution compared to males across all countries



On average, there were 5% more males diagnosed at a distant (late) stage

