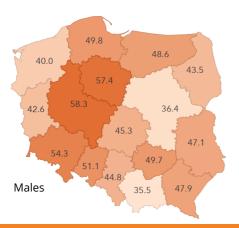
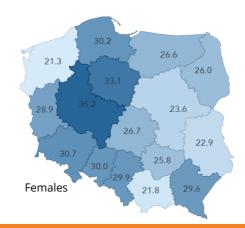
COLON AND RECTOSIGMOID JUNCTION CANCER (C20-C21)- 2019



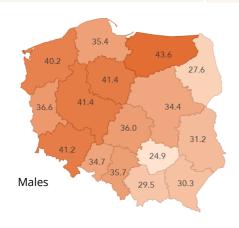
Factsheet

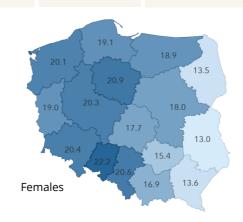
| Morbidity | | | | |
|---|-----------|-----------|-------|--|
| | Males | Females | Both | |
| Number of cases in 2019 | 6744 | 5721 | 12465 | |
| Crude rate | 36.3 | 28.9 | 32.5 | |
| Standardized rate (ASE) | 46.0 | 27.6 | 34.8 | |
| Cumulative risk (to age 74) | 1 of 4244 | 1 of 6198 | - | |
| Percentage of all cancers | 7.9% | 6.7% | 7.3% | |
| Predicted number of cases in 2024 | 9141 | 7107 | 16248 | |
| Predicted standardized rate (ASE) in 2024 | 55.3 | 31.3 | 40.9 | |

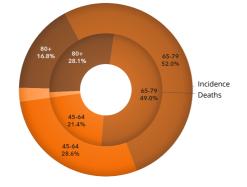


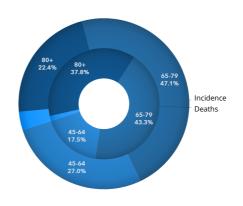


| Mortality | | | | |
|---|-----------|------------|-------|--|
| | Males | Females | Both | |
| Number of cases in 2019 | 4767 | 3830 | 8597 | |
| Crude rate | 25.7 | 19.3 | 22.4 | |
| Standardized rate (ASE) | 35.4 | 18.3 | 24.8 | |
| Cumulative risk (to age 74) | 1 of 7197 | 1 of 13683 | - | |
| Percentage of all cancers | 8.8% | 8.3% | 8.6% | |
| Predicted number of cases in 2024 | 5941 | 4347 | 10288 | |
| Predicted standardized rate (ASE) in 2024 | 39.4 | 18.8 | 26.6 | |

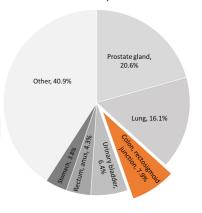




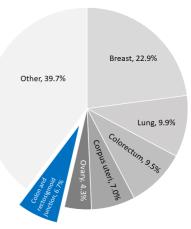




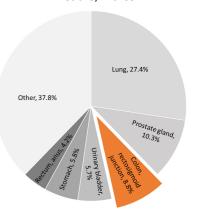
Incidence, males



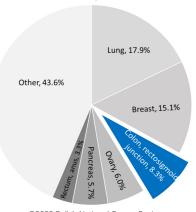
Incidence, females



Deaths, males



Deaths, females



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COLON AND RECTOSIGMOID JUNCTION CANCER - 2019

POLISH NATIONAL **CANCER REGISTRY**

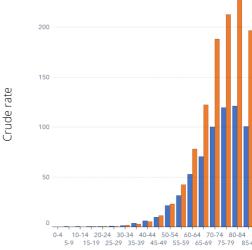
Factsheet



Standardized rate (ASE)

Standardized rate (ASE)



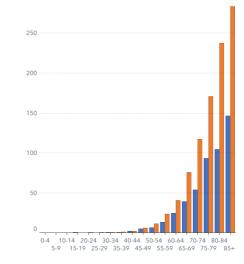






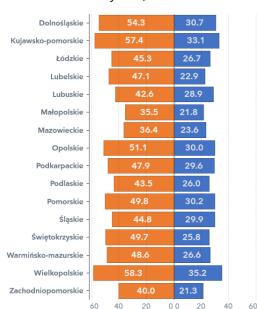


Crude rate

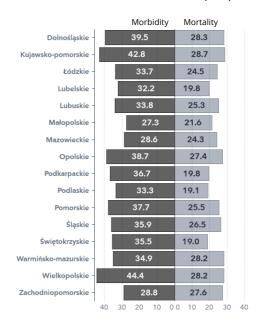


20.1 19.8 19.0 19.2 19.0 18.6 18.6 18.3 2007 2009 2011 2013 2015 2017 2019 2008 2010 2012 2014 2016 2018 1999 2001 2003 2005 2007 2009 2011

Incidence by sex (standardized rate ASE)



Standardized rate (ASE)



■ Male ■ Female

Colon and rectosigmoid junction cancer risk factors:

age,

Mational Research Institute of Oncology

- past inflammatory bowel disease,
- a diet low in fiber, high in fat, high in calories, low in calcium,
- smoking, drinking alcohol,
- lack of physical activity,
- metabolic syndrome (hypertension, obesity, diabetes, hypertriglyceridemia, low HDL)
 - increased risk mainly in men,

