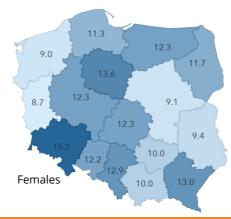
RECTUM AND ANUS CANCER (C20-C21) - 2019



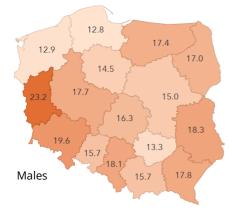
Factsheet

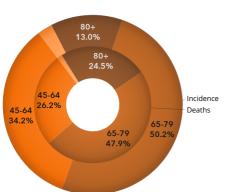
Morbidity				
	Males	Females	Both	
Number of cases in 2019	3653	2396	6049	
Crude rate	19.7	12.1	15.8	
Standardized rate (ASE)	23.9	11.5	16.6	
Cumulative risk (to age 74)	1 of 7346	1 of 14836	-	
Percentage of all cancers	4.3%	2.8%	3.5%	
Predicted number of cases in 2024	4266	2591	6857	
Predicted standardized rate (ASE) in 2024	25.0	11.5	17.2	

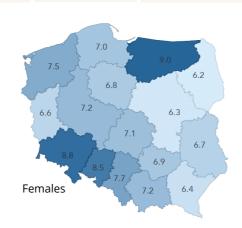
22.9 25.0 25.6 20.4 25.3 25.9 25.9 25.9 25.9 26.6 Males 20.0 24.3

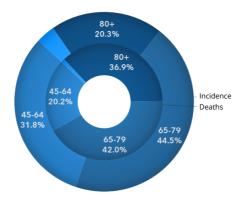


Mortality				
	Males	Females	Both	
Number of cases in 2019	2280	1513	3793	
Crude rate	12.3	7.6	9.9	
Standardized rate (ASE)	16.5	7.2	10.8	
Cumulative risk (to age 74)	1 of 14103	1 of 33217	-	
Percentage of all cancers	4.2%	3.3%	3.8%	
Predicted number of cases in 2024	2706	1531	4237	
Predicted standardized rate (ASE) in 2024	17.3	6.7	10.9	

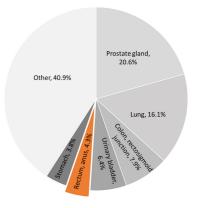




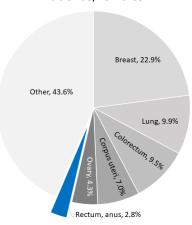




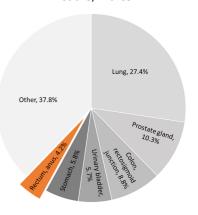
Incidence, males



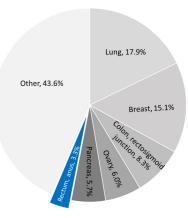
Incidence, females



Deaths, males



Deaths, females

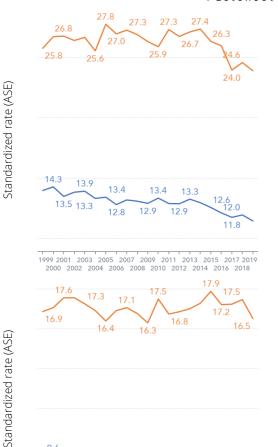


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RECTUM AND ANUS CANCER (C20-C21) - 2019





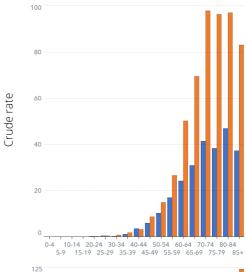


9.2 9.2

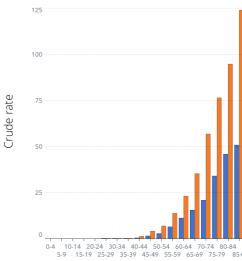
8.0 7.9

8.9

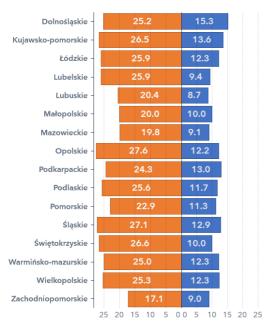
Incidence by sex



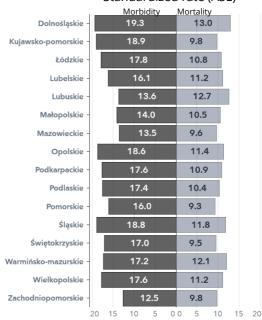
Mortality by sex



Incidence by sex (standardized rate ASE)



Standardized rate (ASE)



Rectum and anus cancer risk factors:

■ Male ■ Female

- HPV infection,
- · sexual activity many sexual partners and passive anal intercourse,
- Mational Research
 Institute of Oncology





