

International webinar

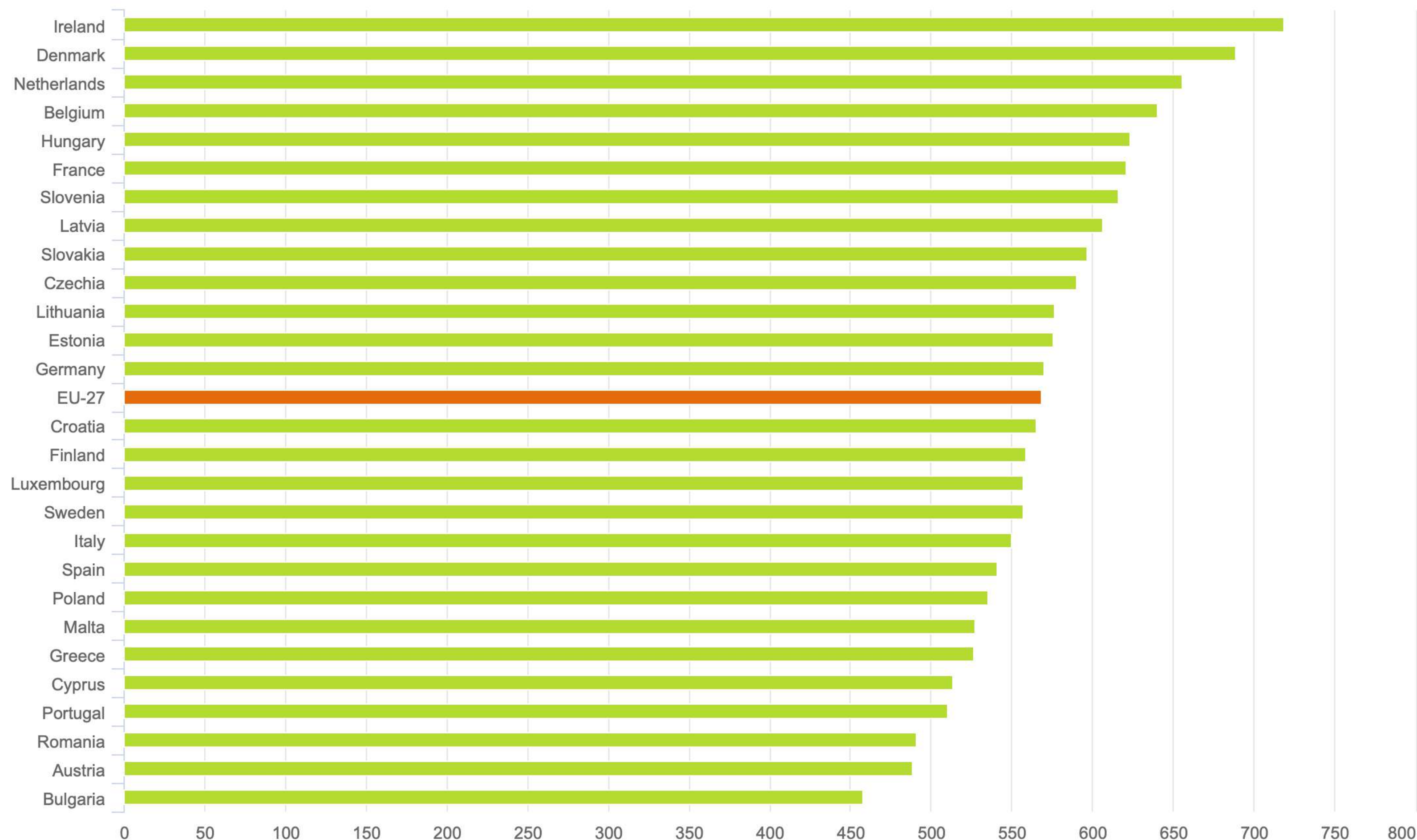
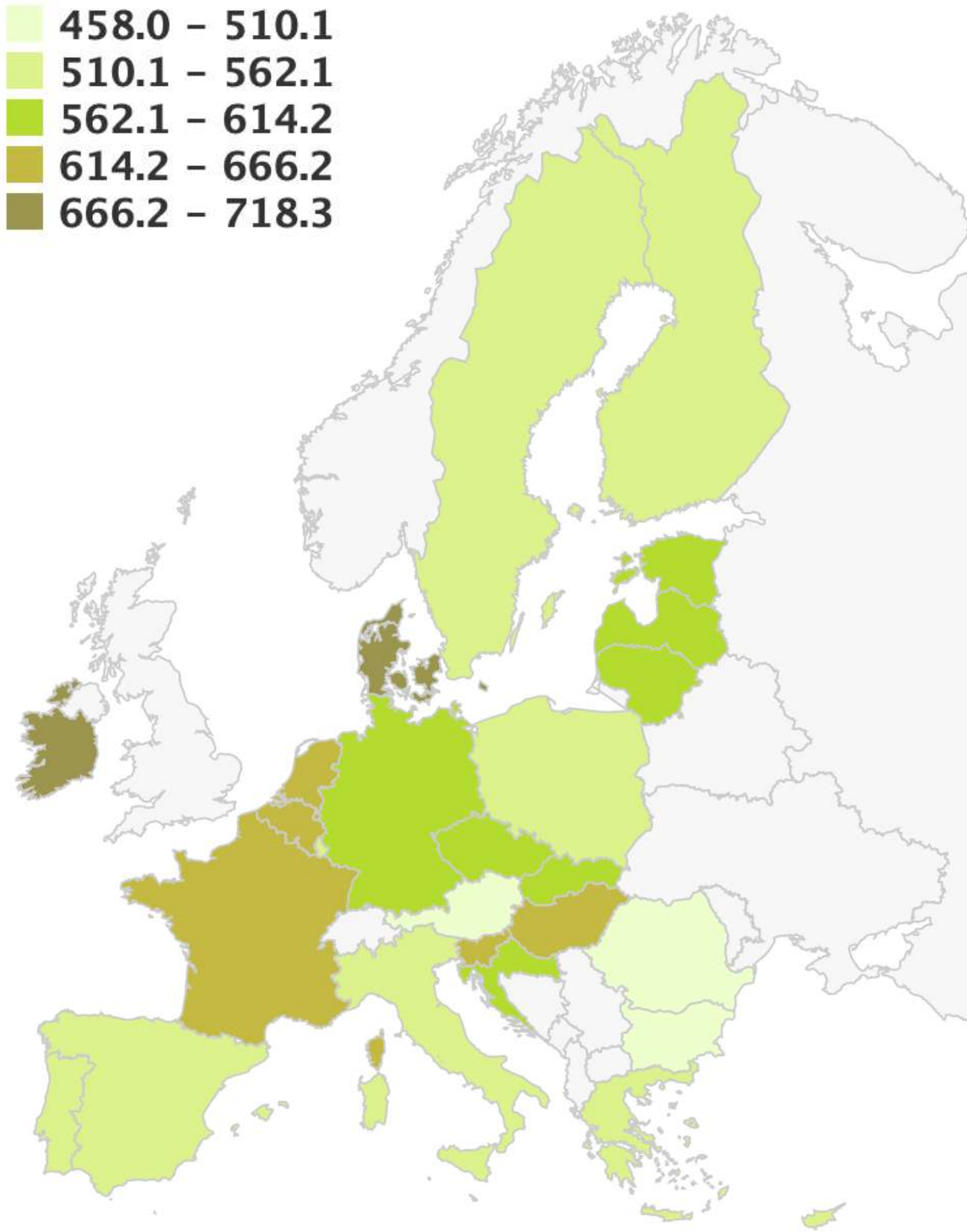
**GOOD PRACTICES
FOR IMPROVING THE
EFFICIENCY OF
CANCER TREATMENT
IN EUROPE**

International webinar

GOOD PRACTICES
FOR IMPROVING THE
Where do we start?
EFFICIENCY OF
CANCER TREATMENT
IN EUROPE

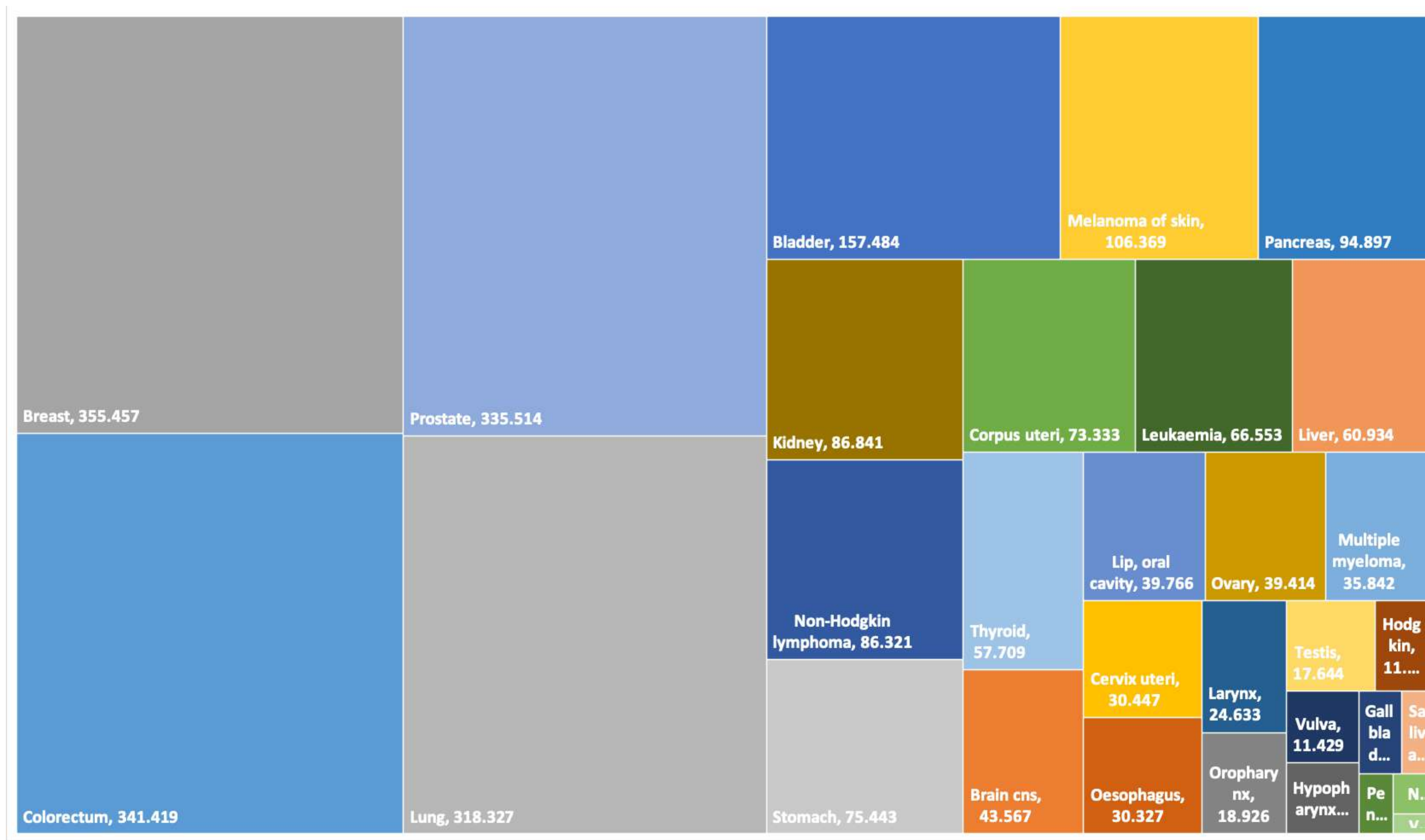
Cancer figures in EU

Estimated Incidence 2020 - Age Standardized Rate x 100.000 (all ages)



Cancer figures in EU

Estimated Incidence 2020 - Number of new cases



SITE	N_CASES	% PGR
Breast	355.457	13%
Colorectum	341.419	26%
Prostate	335.514	38%
Lung	318.327	50%
Bladder	157.484	56%
Melanoma of skin	106.369	60%
Pancreas	94.897	64%
Kidney	86.841	67%
Non-Hodgkin lymphoma	86.321	70%
Stomach	75.443	73%
Corpus uteri	73.333	76%
Leukaemia	66.553	78%
Liver	60.934	80%
Thyroid	57.709	83%
Brain cns	43.567	84%
Lip, oral cavity	39.766	86%
Ovary	39.414	87%
Multiple myeloma	35.842	89%
Cervix uteri	30.447	90%
Oesophagus	30.327	91%
Larynx	24.633	92%
Oropharynx	18.926	92%
Testis	17.644	93%
Hodgkin	11.958	94%
Vulva	11.429	94%
Hypopharynx	11.243	94%
Gallbladder	7.764	95%
Salivary glands	6.187	95%
Penis	4.601	95%
Nasopharynx	3.778	95%
Vagina	1.838	95%
Other sites	125.993	100%

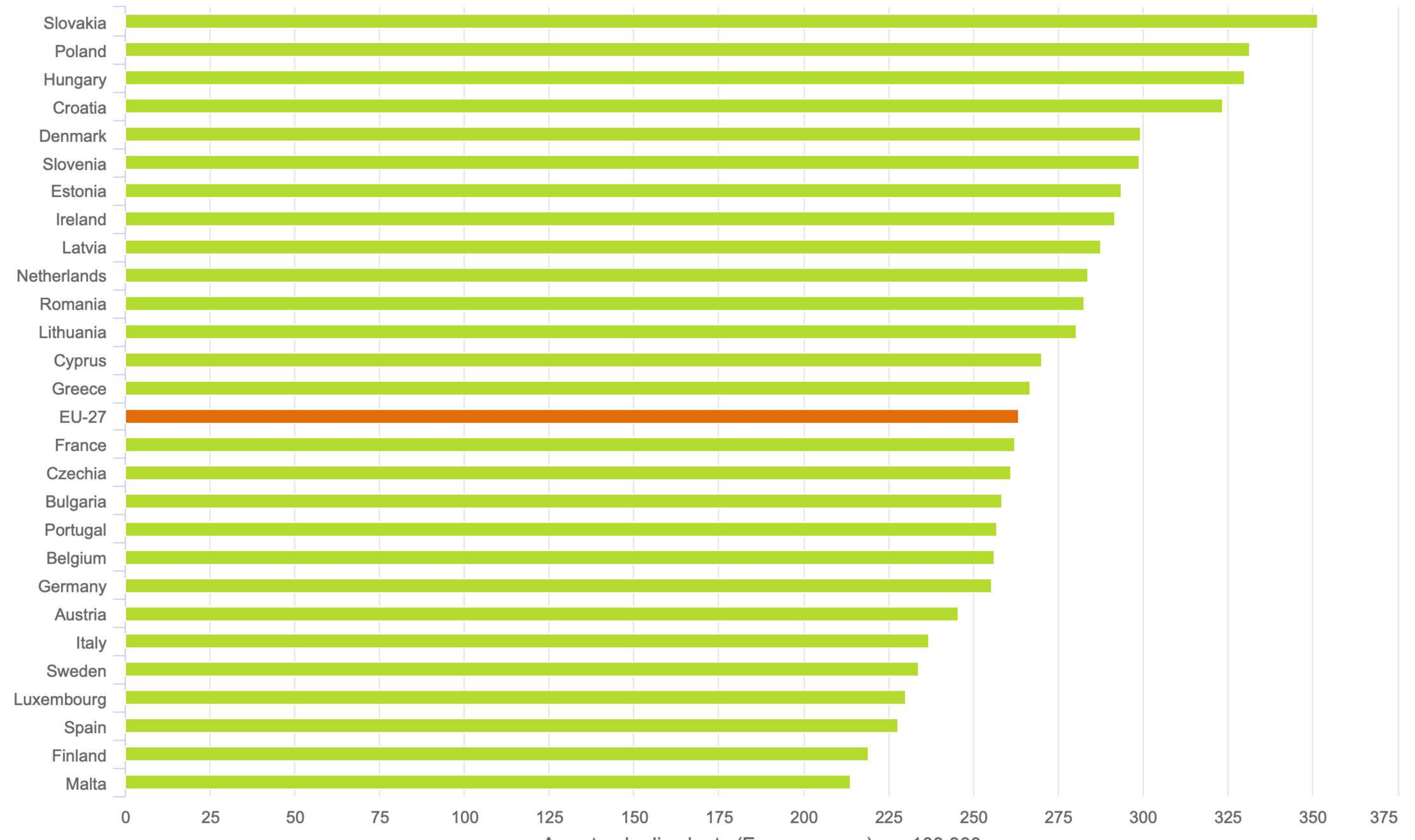
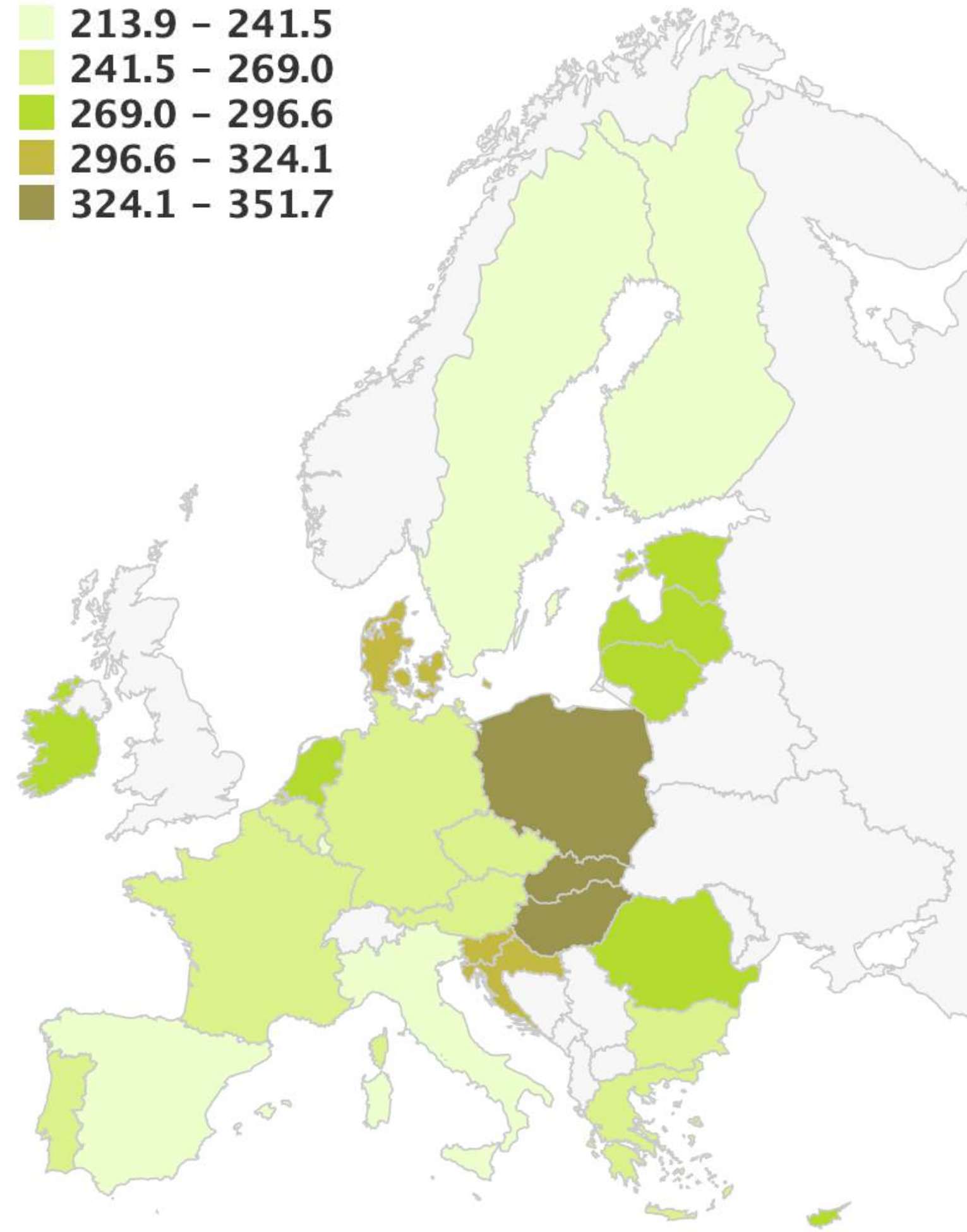
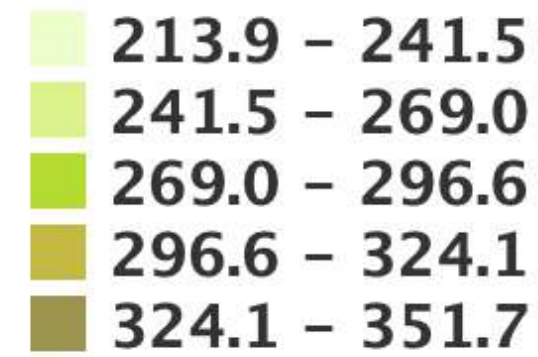
2.68
Millions
Cases/Year



7.348
Cases/Day

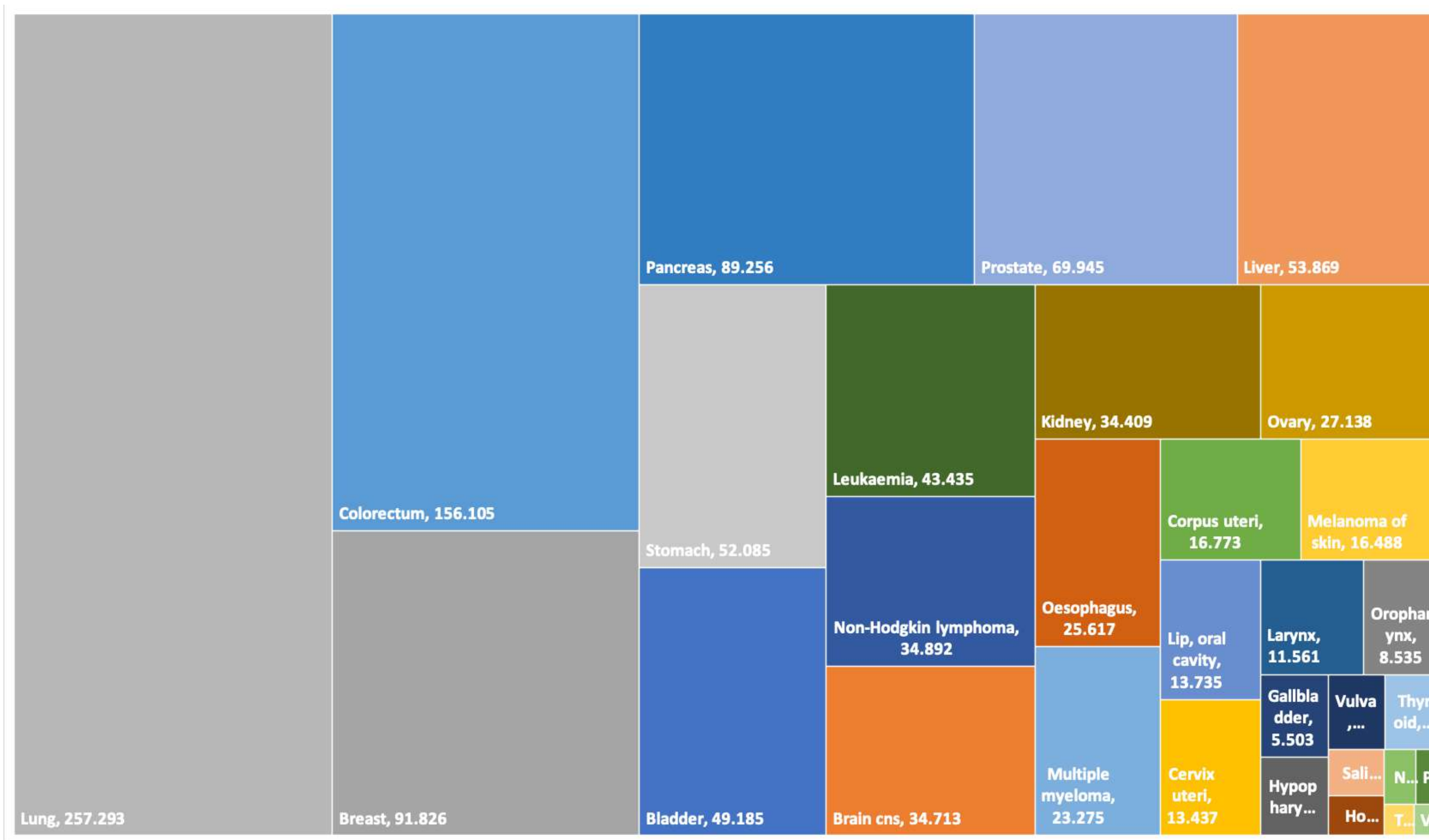
Cancer figures in EU

Estimated Mortality 2020 - Age Standardized Rate x 100.000 (all ages)



Cancer figures in EU

Estimated Mortality 2020 - Number of new cases



SITE	N_CASES	% PGR
Lung	257.293	20%
Colorectum	156.105	33%
Breast	91.826	40%
Pancreas	89.256	47%
Prostate	69.945	53%
Liver	53.869	57%
Stomach	52.085	61%
Bladder	49.185	65%
Leukaemia	43.435	68%
Non-Hodgkin lymphoma	34.892	71%
Brain cns	34.713	74%
Kidney	34.409	77%
Ovary	27.138	79%
Oesophagus	25.617	81%
Multiple myeloma	23.275	83%
Corpus uteri	16.773	84%
Melanoma of skin	16.488	85%
Lip, oral cavity	13.735	86%
Cervix uteri	13.437	87%
Larynx	11.561	88%
Oropharynx	8.535	89%
Gallbladder	5.503	89%
Hypopharynx	5.265	90%
Vulva	4.132	90%
Thyroid	3.993	91%
Salivary glands	2.536	91%
Hodgkin	2.164	91%
Nasopharynx	1.719	91%
Penis	1.253	91%
Testis	927	91%
Vagina	781	91%
Other sites	109.877	100%

1.26
Millions
Cases/Year



3.457
Cases/Day

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GOOD PRACTICES

FOR IMPROVING THE

How could the future be?

EFFICIENCY OF

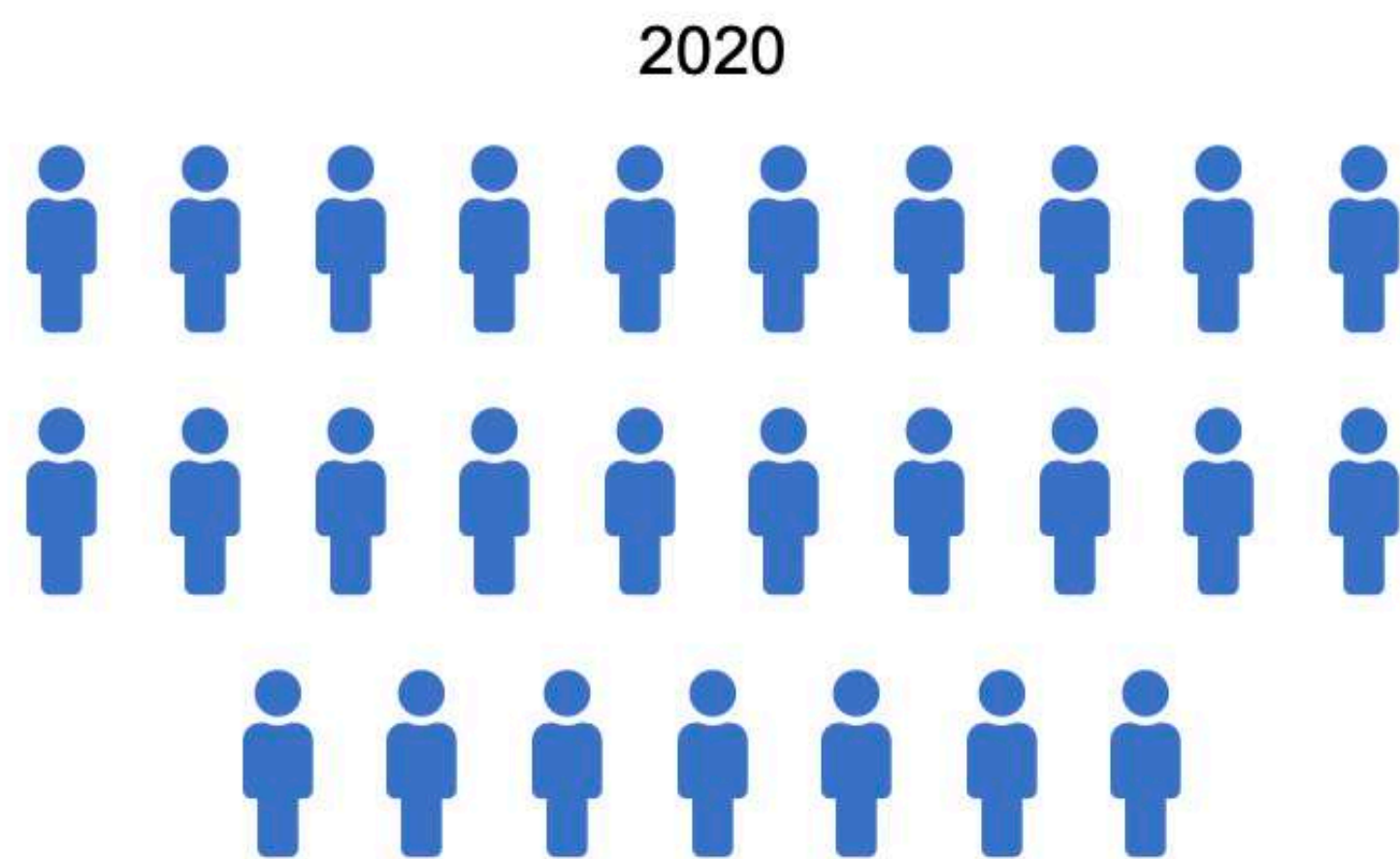
CANCER TREATMENT

IN EUROPE

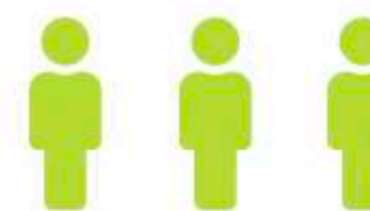
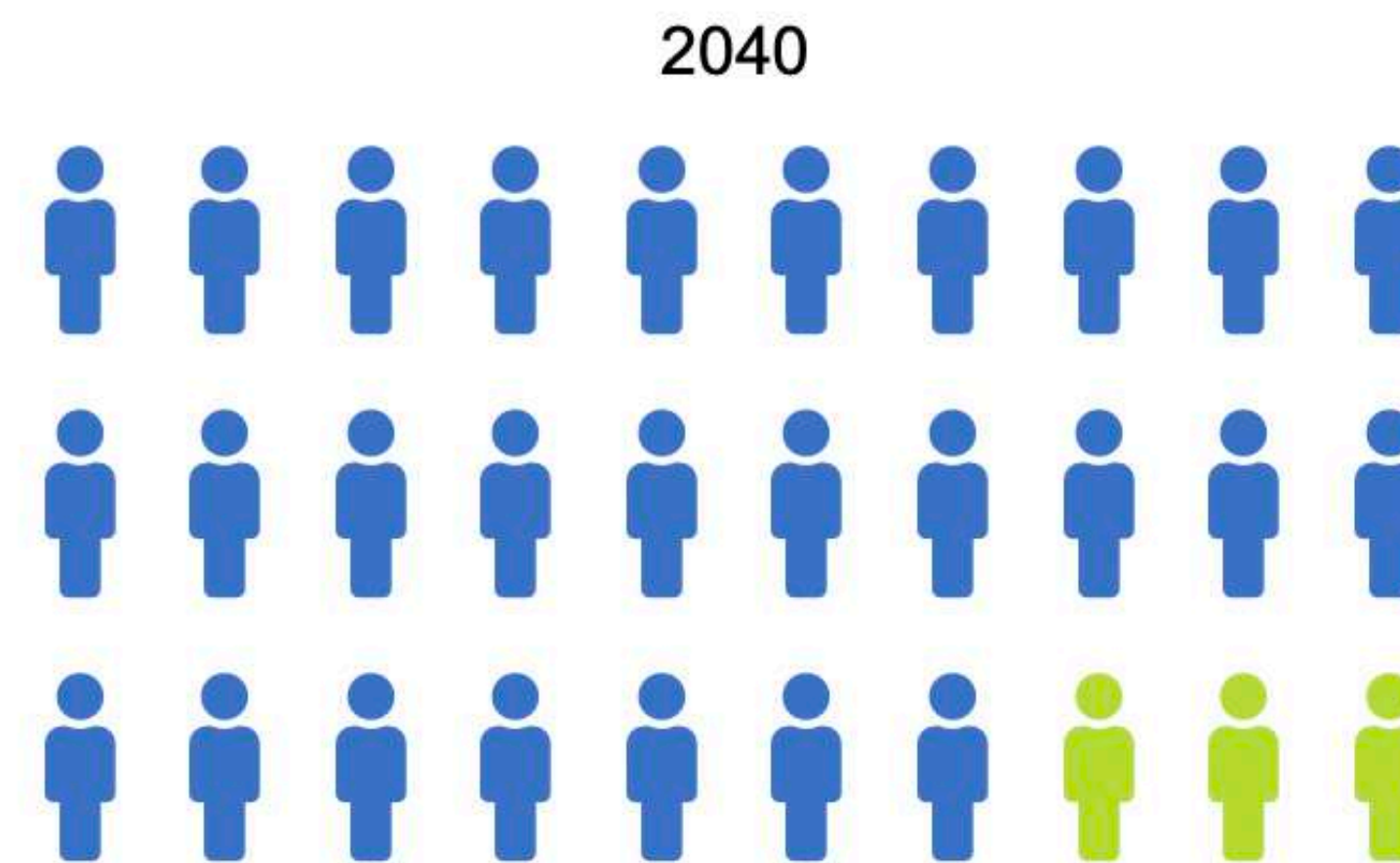
Cancer figures in EU

Long term estimates in Incidence at 2040 - Number of new cases

EU27, Both sexes, All sites but non-melanoma skin, All ages, Baseline projected population





2.68 M




3.24 M

Relative change 20.96 %

 = 100 000

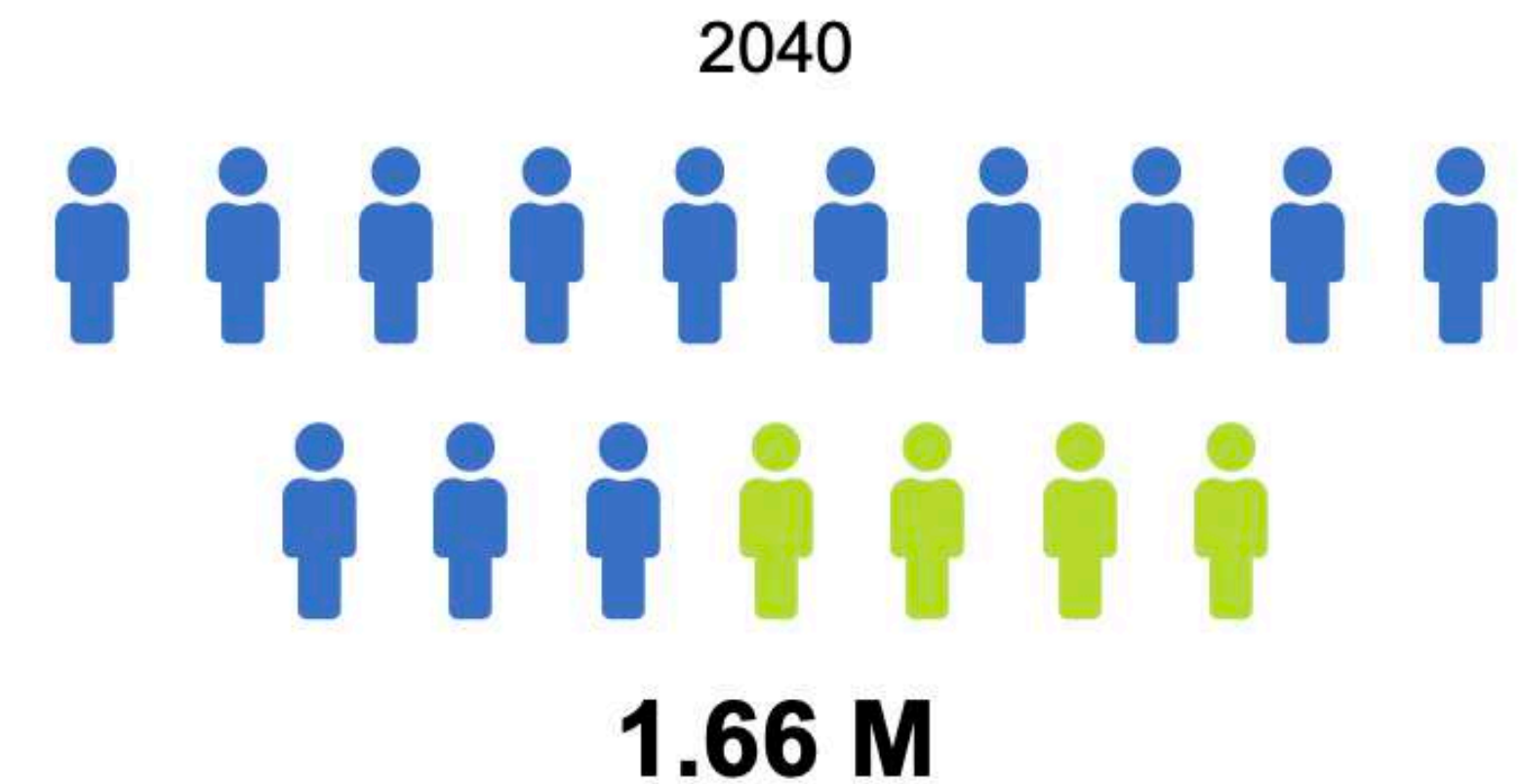
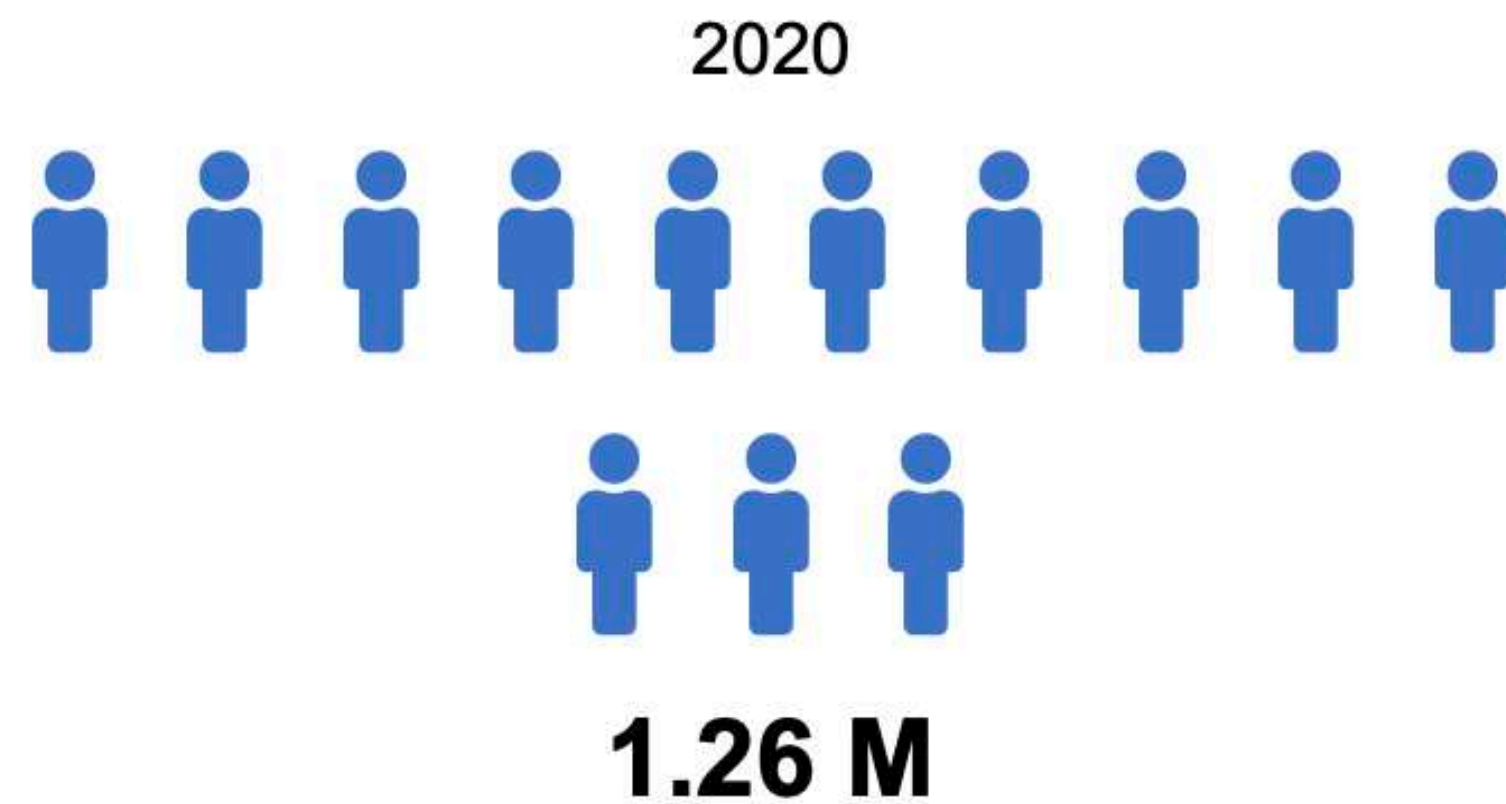
 Increase due to demographic change

 Decrease due to demographic change

Cancer figures in EU


Long term estimates in Mortality at 2040 - Number of cases


EU27, Both sexes, All sites but non-melanoma skin, All ages, Baseline projected population



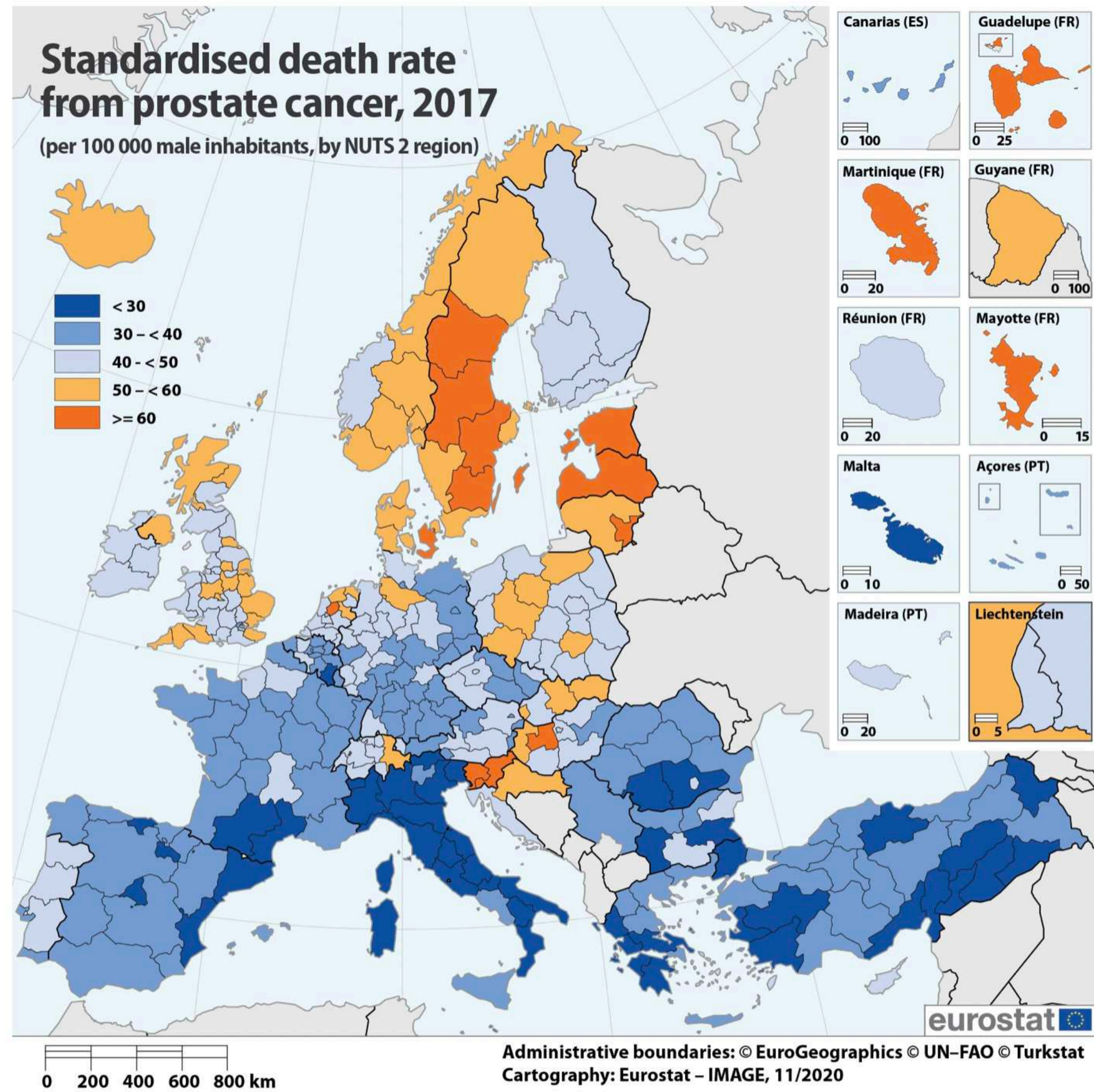
Relative change 31.76 %

 = 100 000

 Increase due to demographic change

 Decrease due to demographic change

Cancer figures in EU...is there a regional issue?



- Regional data for Estonia, Cyprus, Latvia, Luxembourg, Malta, Iceland and Liechtenstein: single regions at this level of detail.
- French regions: 2016 data.

...but that's another story
(we will talk about it another time)

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GOOD PRACTICES
FOR IMPROVING THE
Let's listen to the experts
EFFICIENCY OF
CANCER TREATMENT
IN EUROPE