

# Report card Guam



# High income

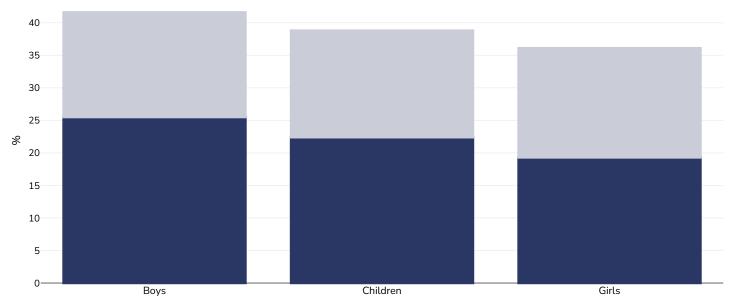
Obesity prevalence 2 Estimated per capita fruit intake 3 Estimated per-capita processed meat intake 4 Estimated per capita whole grains intake 5 Oesophageal cancer 6 Breast cancer 8 Colorectal cancer 9 Pancreatic cancer 11	Page
Estimated per-capita processed meat intake  Estimated per capita whole grains intake  Oesophageal cancer  Breast cancer  Colorectal cancer  9	2
Estimated per capita whole grains intake  Oesophageal cancer  Breast cancer  Colorectal cancer  9	ruit intake 3
Oesophageal cancer6Breast cancer8Colorectal cancer9	processed meat intake 4
Breast cancer 8 Colorectal cancer 9	hole grains intake 5
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# **Obesity prevalence**

#### Children, 2013-2014





References: Paulino YC, Guerrero RT, Uncangco AA, Rosadino MG, Quinene JC, Natividad ZN. Overweight and Obesity Prevalence among Public School Children in Guam. J Health Care Poor Underserved. 2015;26(2 Suppl):53-62. doi:10.1353/hpu.2015.0066

Cutoffs: CDC

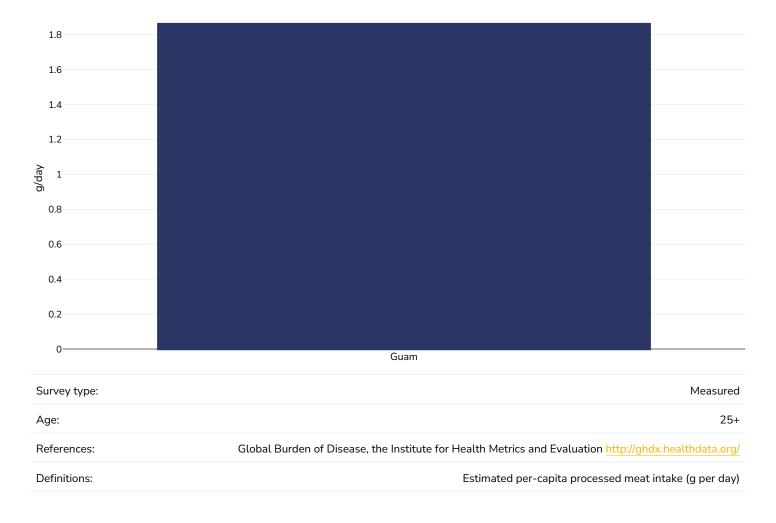


# Estimated per capita fruit intake





# Estimated per-capita processed meat intake





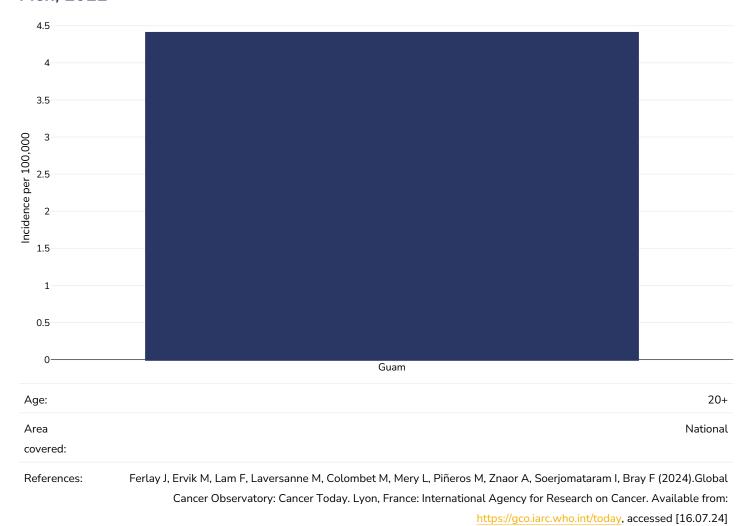
# Estimated per capita whole grains intake





# Oesophageal cancer

#### Men, 2022



Definitions: Indicence per 100,000



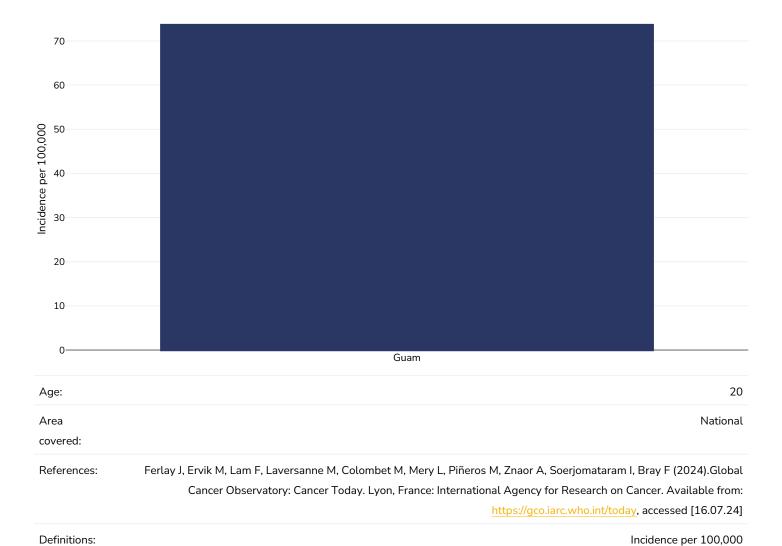
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#### **Breast cancer**

#### Women, 2022



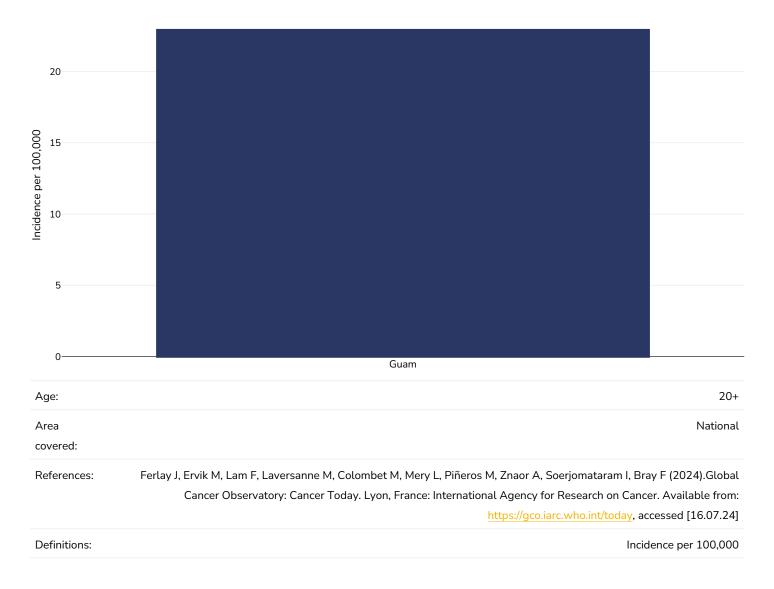


#### **Colorectal cancer**

#### Men, 2022









#### Pancreatic cancer

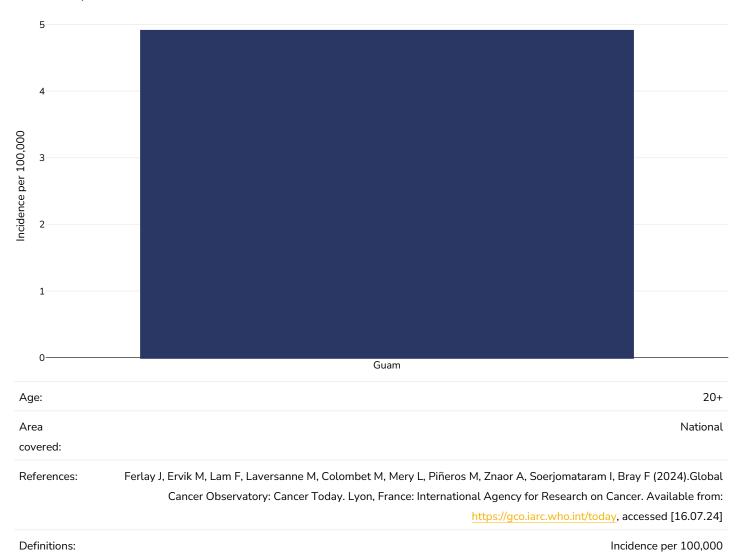
#### Men, 2022

Definitions:



Incidence per 100,000





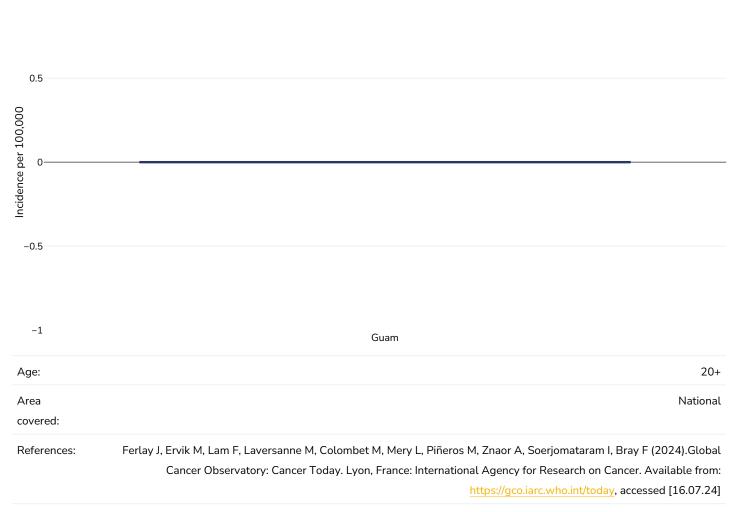


#### Gallbladder cancer

#### Men, 2022

1

Definitions:



Indicence per 100,000

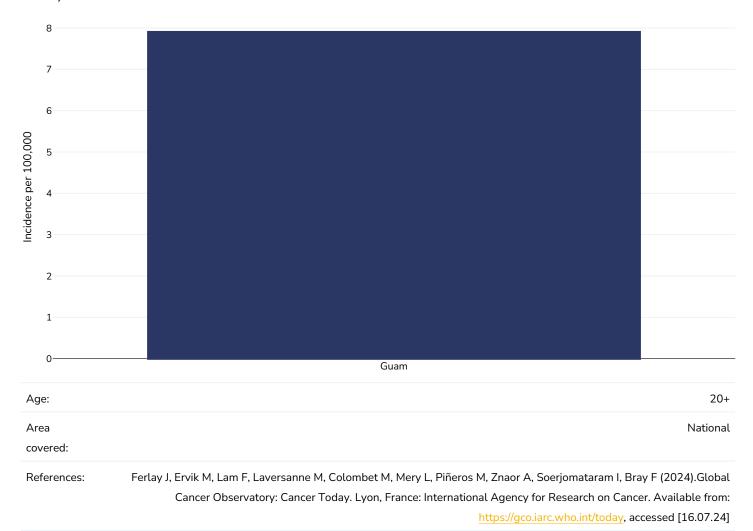






#### Kidney cancer

#### Men, 2022



Definitions: Incidence per 100,000

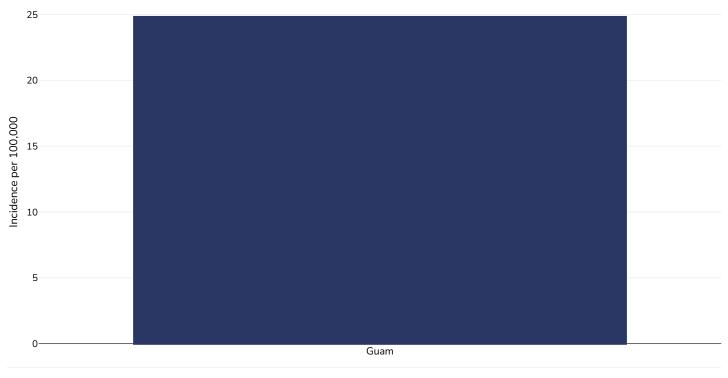






#### Cancer of the uterus

#### Women, 2022



Age: 20+

References:

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.who.int/today, accessed [16.07.24]

Definitions: Incidence per 100,000



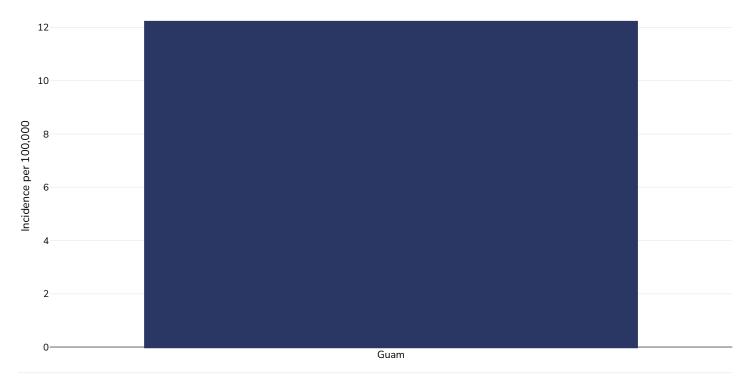
# Diabetes prevalence





#### **Ovarian Cancer**

#### Women, 2022



Age: 20+

References:

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.who.int/today, accessed [16.07.24]

Definitions: Incidence per 100,000



# Leukemia

Men, 2022							
4							
3							
2							
1							
0———							
<sup>-1</sup> 1	0	1	2	3	4	5	6
Age:							20+
Area covered:							National
References:			nne M, Colombet M, ncer Today. Lyon, Fr	ance: International	Agency for Researc		able from:
Definitions:						Incidence pe	r 100,000
Unle	ss otherwise note	d, overweight refe	rs to a BMI between	25kg and 29.9kg/n	n², obesity refers to	a BMI greater than	30kg/m².



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4							
3							
2							
1							
0							
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# Leukemia

Men, 2022	<u>.</u>						
4							
3							
2							
1							
0							
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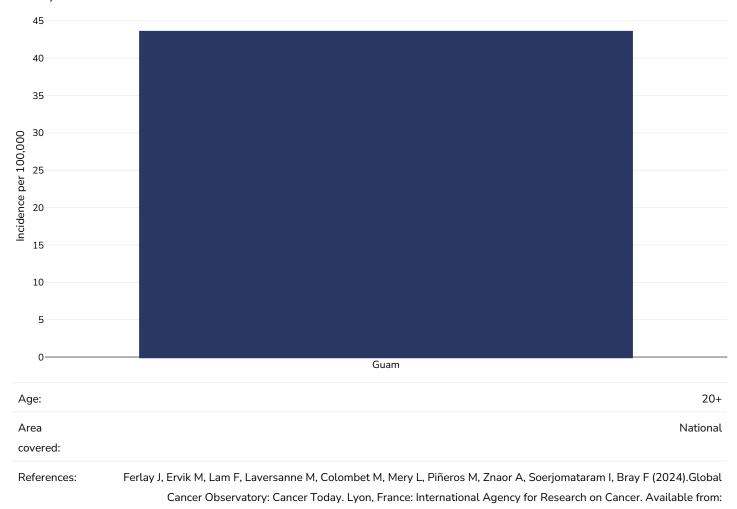
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4							
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# Liver and intrahepatic bile duct Cancer

#### Men, 2022

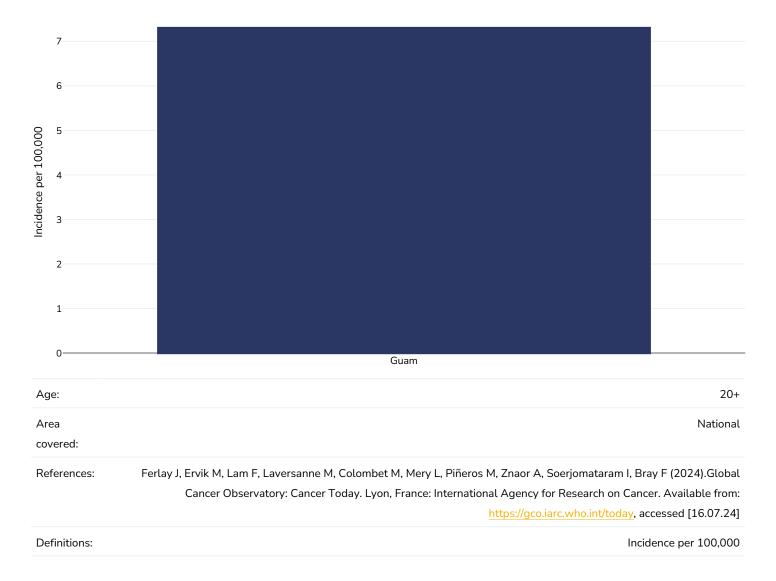
Definitions:



https://gco.iarc.who.int/today, accessed [16.07.24]

Incidence per 100,000







# Multiple Myeloma

#### Men, 2022



Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.







# Non Hodgkin Lymphoma

#### Men, 2022



Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².





 $Unless \ otherwise \ noted, overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 



# **Thyroid Cancer**

#### Men, 2022

1



Area National

Guam

covered:

-1

Age:

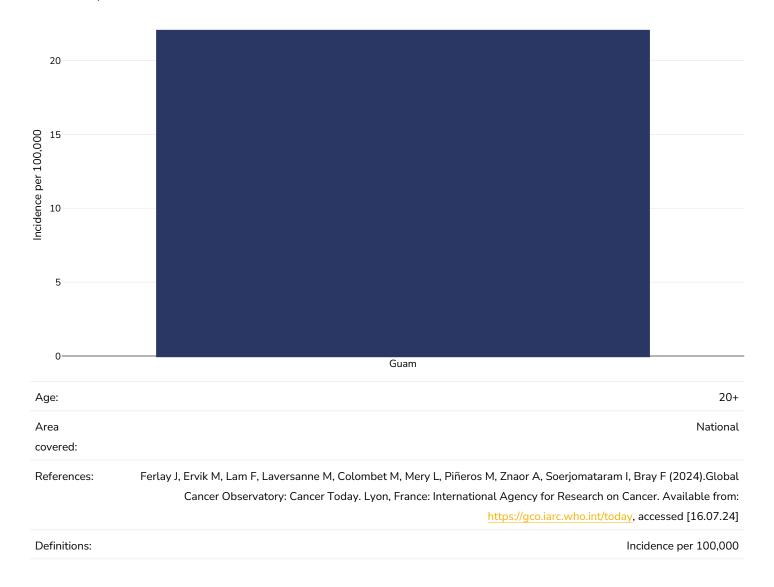
References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global

Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a>, accessed [16.07.24]

20+

Definitions: Incidence per 100,000







#### **Contextual factors**

**Disclaimer:** These contextual factors should be interpreted with care. Results are updated as regularly as possible and use very specific criteria. The criteria used and full definitions are available for download at the bottom of this page.



#### Labelling

Is there mandatory nutrition labelling?	×
Front-of-package labelling?	×
Back-of-pack nutrition declaration?	×
Color coding?	×
Warning label?	×





# Regulation and marketing

Are there fiscal policies on unhealthy products?	X
Tax on unhealthy foods?	×
Tax on unhealthy drinks?	×
Are there fiscal policies on healthy products?	X
Subsidy on fruits?	X
Subsidy on vegetables?	X
Subsidy on other healthy products?	X
Mandatory limit or ban of trans fat (all settings)?	X
Mandatory limit of trans fats in place (all settings)?	X
Ban on trans-fats or phos in place (all settings)?	×
Are there any mandatory policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	X
Mandatory restriction on broadcast media?	×
Mandatory restriction on non-broadcast media?	×
Voluntary policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	X
Are there mandatory standards for food in schools?	X
Are there any mandatory nutrient limits in any manufactured food products?	X
Nutrition standards for public sector procurement?	X





# Political will and support

National obesity strategy or nutrition and physical activity national strategy?	<b>~</b>
National obesity strategy?	<b>~</b>
National childhood obesity strategy?	×
Comprehensive nutrition strategy?	<b>~</b>
Comprehensive physical activity strategy?	~
Evidence-based dietary guidelines and/or RDAs?	×
National target(s) on reducing obesity?	<b>~</b>
Guidelines/policy on obesity treatment?	X
Promotion of breastfeeding?	<b>~</b>
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	X
Within 5 years?	×
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	X
Key	
Present Present Incoming Absent Unknown	n
(voluntary)	

Last updated September 13, 2022