

BREAST (C50) - Females URUGUAY

Date: July 2023

CASES AND RATES 2015-2019

		INCIDENCE			MORTALITY	
	ASR	Annual Average	%	ASR	Annual Average	%
Females	75.33	2005	28.79	21.54	715	19.11

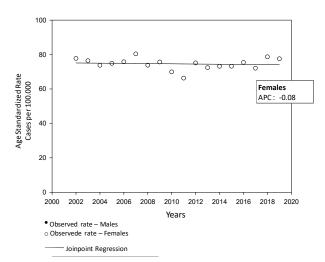
ASR.: Age Standardized Rate per 100.000 people (World Standard Population)

% on total cancer cases excluding non melanoma of the skin

Invasive Breast Cancer is the most frequent malignancy in Uruguay (excluding non melanoma of the skin). About 2000 new cases of invasive BC are diagnosed every year. It is also the main cancer death cause among women. An average of 715 women die from BC every year. Globally Uruguayan BC incidence rates are situated in the second highest quintile, but mortality rates rank in the highest.

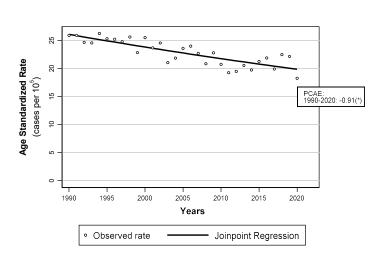
INCIDENCE AND MORTALITY TRENDS

RECENT TRENDS IN INCIDENCE URUGUAY BREAST CANCER 2002-2019



APC: Anual Percentage of Change (2002-2019).
(*) APC with asterisk is statistically significant
Age Standardized Rate per 100.000 people (World Standard Population)

RECENT TRENDS IN MORTALITY URUGUAY BREAST CANCER 1990-2020



APC (PCAE): Anual Percentage of Change (1990-2020).

(*) APC with asterisk is statistically significant

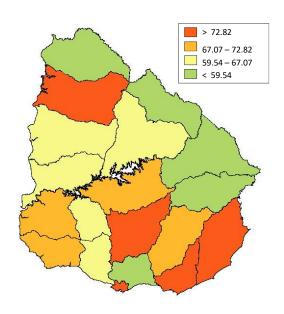
Age Standardized Rate per 100.000 people (World Standard Population)

BC standardized incidence rates remained stable along the 2002-2019 period. Standardized Mortality Rates decreased 0.91% per year. Cumulative decrease in age standardized mortality rates along the whole 1990-2020 period was roughly 20%.

GEOGRAPHICAL DISTRIBUTION INCIDENCE*

BREAST CANCER - PERIOD 2015-2019

FEMALES



*Age Standardized Rate per 100.000 people (World Standard Population)

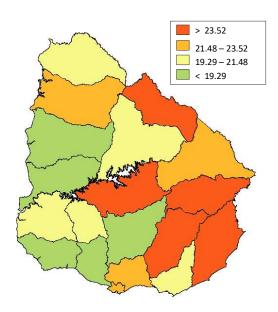
MORTALITY BY DEPARTMENT

2015-2019

GEOGRAPHICAL DISTRIBUTION MORTALITY*

BREAST CANCER - PERIOD 2015-2019

FEMALES



*Age Standardized Rate per 100.000 people (World Standard Population)

DISTRIBUTION BY AGE GROUPS

2015-2019

NUMBER OF NEW INCIDENCE CASES IN URUGUAY.

0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N/A	Anual Average	
0	0	0	1	8	53	134	358	727	955	1045	1015	1190	1144	1023	925	753	693	3	2005	10027

AGE-SPECIFIC RATES PER 100.000 (World)

		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	Crude Rate*	ASR (World)*
C50	Breast	0.00	0.00	0.00	0.15	1.32	9.64	21.03	58.35	143.90	178.99	190.55	199.47	279.24	297.99	334.06	307.19	287.25	300.25	115.47	75.33

MORTALITY

C50 Breast

NUMBER OF CASES IN URUGUAY

	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N/A	Anual Average	TOTAL Period
C50 Breast	0	0	0	0	1	12	31	63	121	174	251	292	362	359	402	422	406	674	3	715	3573

AGE-SPECIFIC MORTALITY RATES PER 100.000 (World)

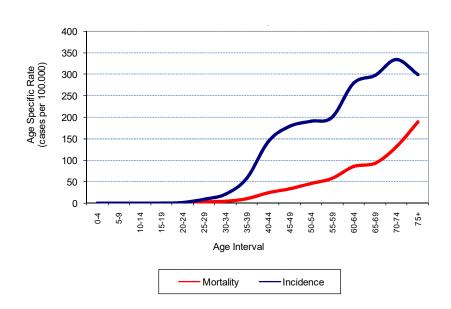
		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	Crude Rate*	ASR (World)*	
C	0 Breast	0.00	0.00	0.00	0.00	0.16	2.18	4.86	10.27	23.95	32.61	45.77	57.38	84.95	93.51	131.27	140.14	154.88	292.01	41.15	21.54	

^{*}Age Standardized Rate per 100.000 people (World Standard Population)

AGE-SPECIFIC RATES (per 100,000)

2015-2019

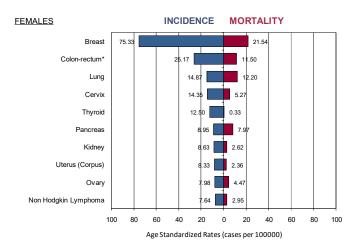
CANCER IN URUGUAY. 2015-2019 BREAST CANCER - FEMALES Age-specific rates



CANCER LEADING SITES 2015-2019

CANCER IN URUGUAY 2015-2019

INCIDENCE LEADING SITES WITH ITS MORTALITY



^{*} Colon-rectum involves codes C18-C20 of the ICD-O 3rd Ed. IARC-OMS (colon, rectosigmoid junction and rectum)

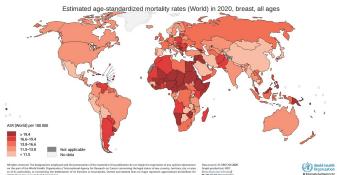
WORLD

GLOBOCAN (IARC-OMS) 2020

CANCER INCIDENCE BREAST - FEMALES

Estimated age-standardized incidence rates (World) in 2020, breast, all ages ASI (World) per 100 000 Signature of the control of the production of the pro





GLOBOCAN 2020. Graph production: IARC (http://gco.iarc.fr/today) World Health Organization

ASR: Age-standardised rate. The World Standardised incidence Rate per 100,000.

Caution that must be taken into account about these estimates are discussed in Section: "About y Data & Methods" (https://gco.iarc.fr/today)

Website citation:

CHLCC. Fact Sheet– BREAST. Incidence and Mortality period 2015-2019. Mortality trends 2020 https://www.comisioncancer.org.uy/mensaje/3037 accessed [DD Month YYYY]