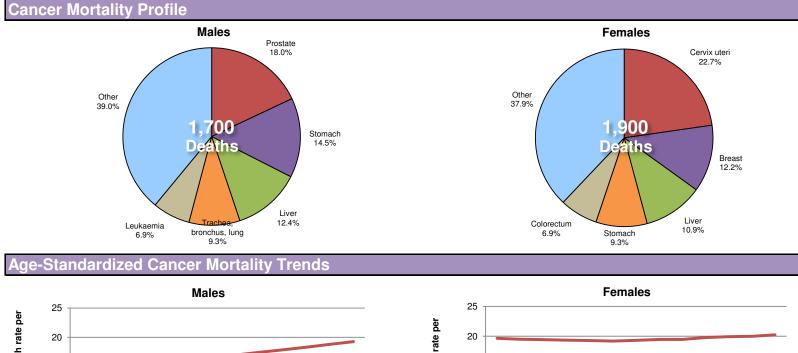
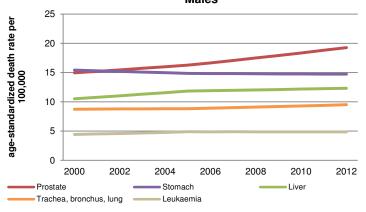
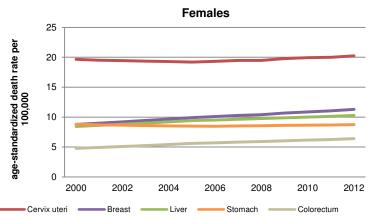
# Nicaragua

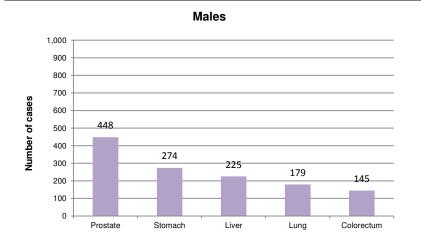
Total population: 5,992,000 Total deaths: 29,000 Income group: Lower middle Life expectancy at birth: Total:73 Males:70 Females:76

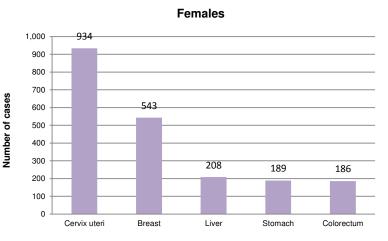






#### Cancer Incidence<sup>3</sup>





## **Adult Risk Factors**

	Males	Females	Total
Current tobacco smoking (2011)			
Total alcohol per capita consumption, in litres of pure alcohol (2010)	8.7	1.5	5.0
Physical inactivity (2010)			
Obesity (2014)	9.7%	21.1%	15.5%
Household solid fuel use (2012)	-	-	54.0%

Cancer Plans, Monitoring and Surveillance		
Has an operational cancer policy/strategy/action plan	No	
Has a cancer registry	Yes	
Scope	Hospital-based	
Coverage	National	
Last year of data	2012	
Cancer Primary Prevention Policies		
Tobacco control		
Has an operational policy, strategy or action plan to reduce the burden of tobacco use	Yes	
Smoke-free legislation	Six to seven public places completely smoke-free	

Has an operational policy, strategy or action plan to reduce the burden of tobacco use	Yes
Smoke-free legislation	Six to seven public places completely smoke-free
Tobacco dependence treatment	NRT and/or some cessation services (neither cost-covered)
Warning labels	Medium size warnings with all appropriate characteristics OR large warnings missing some appropriate characteristics
Bans on advertising, promotion and sponsorship	Complete absence of ban, or ban that does not cover national television, radio and print media
Tobacco taxes	26–50% of retail price is tax
Overweight and obesity prevention and control	

ŀ	Has an operational policy, strategy or action plan for reducing overweight/obesity	No

#### Physical inactivity prevention and control

Has an operational policy, strategy or action plan to reduce physical inactivity and/or promote	No
physical activity	No

#### Harmful use of alcohol prevention and control

Has an operational policy, strategy or action plan to reduce the harmful use of alcohol	No

### **National immunization**

Human Papillomavirus vaccination schedule	
Hepatitis B vaccination schedule	1st contact, +1 month, +5 months
Hepatitis B vaccination coverage, infants	98%

# **Cancer Screening and Early Detection**

#### **Cervical cancer**

Cervical cytology (PAP)	Generally available at the public primary health care level
Acetic acid visualization (VIA)	Generally available at the public primary health care level
Breast cancer	
Breast palpation / clinical breast exam (CBE)	Generally available at the public primary health care level
Mammogram	Generally available at the public primary health care level
Colorectal cancer	
Faecal occult blood test or faecal immunological test	Generally available at the public primary health care level
Bowel cancer screening by exam or colonoscopy	Generally available at the public primary health care level

# Cancer Treatment and Palliative Care

Carlost Troutment and Familiary Carlo	
Radiotherapy	Generally available in the public health system
Total high energy teletherapy units / million inhabitants	0.3
Number of radiotherapy centres	1
Number of radiation oncologists	3
Chemotherapy (medicines not specified)	Generally available in the public health system
Oral morphine (formulation not specified)	Not generally available in the public health system
Non-methadone morphine equivalent consumption per cancer death (mg)	
Community/home care for people with advanced stage cancer and other NCDs	Not generally available

<sup>\*</sup> No incidence data available. Figures are based on national mortality estimates and modelled survival.

<sup>... =</sup> No data available