

# Haiti

## Human Papillomavirus and Related Cancers, Fact Sheet 2017 (2017-04-19)



### I. Key data on HPV and HPV-related cancers



Haiti has a population of 3.64 millions women ages 15 years and older who are at risk of developing cervical cancer. Current estimates indicate that every year 1048 women are diagnosed with cervical cancer and 575 die from

the disease. Cervical cancer ranks as the 1st most frequent cancer among women in Haiti and the 1st most frequent cancer among women between 15 and 44 years of age. Data is not yet available on the HPV burden in the general population of Haiti. However, in Caribbean, the region Haiti belongs to, about 15.8% of women in the general population are estimated to harbour cervical HPV-16/18 infection at a given time, and 60.2% of invasive cervical cancers are attributed to HPV types 16 or 18.

**Table 1. Crude incidence rates of HPV-related cancers**

	Male	Female
Cervical cancer	-	20.3
Anal cancer	-	-
Vulva cancer	-	-
Vaginal cancer	-	-
Penile cancer	-	-
Pharynx (excluding nasopharynx)	0.9	0.1

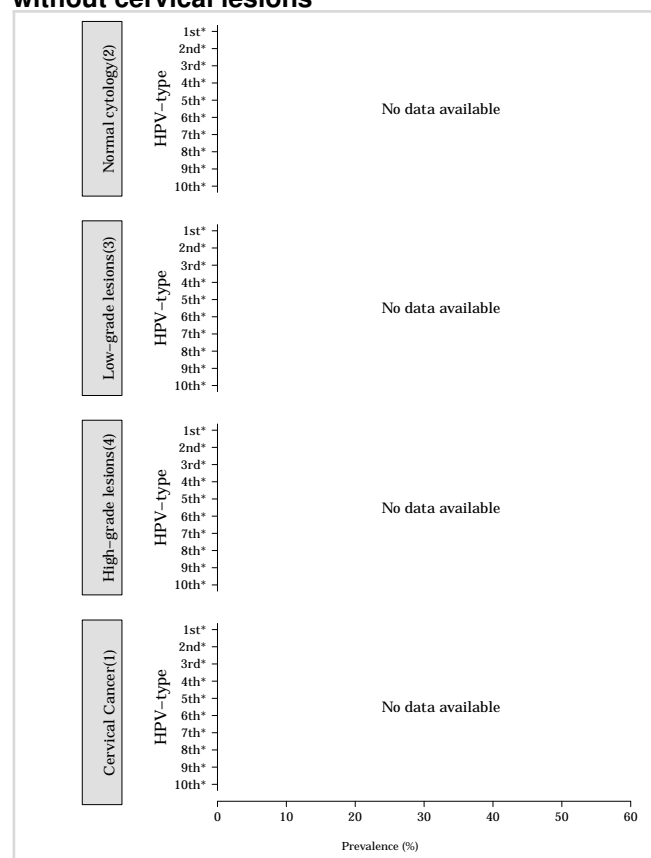
**Table 2. Burden of cervical cancer**

	Incidence	Mortality
Annual number of new cases/deaths	1048	575
Crude rate	20.3	11.1
Age-standardized rate	24.9	14.6
Cumulative risk 0-74 years (%)	2.5	1.3
Ranking of cervical cancer (all years)	1st	1st
Ranking of cervical cancer (15-44 years)	1st	2nd

**Table 3. Burden of cervical HPV infection Haiti**

	No. Tested	% (95% CI)
HPV prevalence in women with normal cytology	426	12.7 (9.8-16.2)
HPV 16/18 prevalence:		
Normal cytology	-	--
Low-grade cervical lesions	-	--
High-grade cervical lesions	-	--
Cervical cancer	-	--

**Figure 1. Comparison of the ten most frequent HPV oncogenic types in Haiti among women with and without cervical lesions**



\*No data available. No more types than shown were tested or were positive.

# Haiti

## Human Papillomavirus and Related Cancers, Fact Sheet 2017 (2017-04-19)



### II. Complementary data on cervical cancer prevention

**Table 4. Factors contributing to cervical cancer (co-factors)**

Smoking prevalence (%), women	2.7
Total fertility rate (live births per women)	3.9
Hormonal contraception use (%) (pill, injectable or implant), among women	24.1
HIV prevalence (%), adults (15-49 years)	1.9 [1.9 - 2.0]

**Table 5. Sexual behaviour**

MEN	
Percentage of 15-year-old who have had sexual intercourse	35.7
Range of median age at first sexual intercourse	16.1-18.3
WOMEN	
Percentage of 15-year-old who have had sexual intercourse	14
Range of median age at first sexual intercourse	18.0-18.9

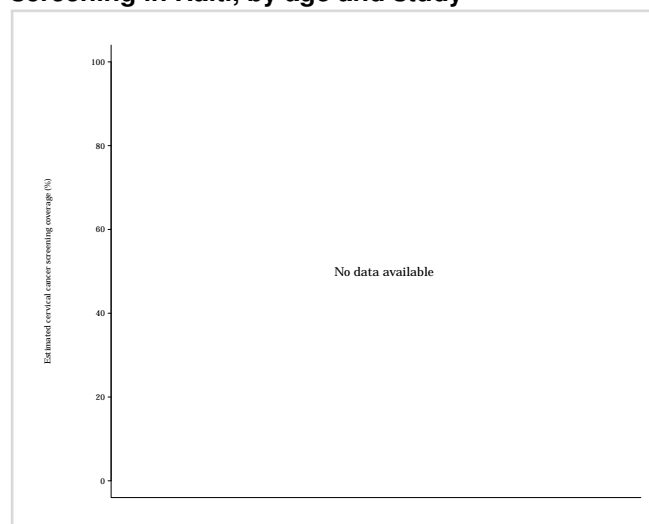
**Table 6. HPV vaccine introduction**

HPV vaccination programme	Pilot program
Date of HPV vaccination routine immunization programme start	-
HPV vaccination target age for routine immunization	-
Full course HPV vaccination coverage for routine immunization: % (calendar year)	-

**Table 7. Cervical screening practices and recommendations**

Cervical cancer screening coverage, % (age and screening interval, reference)	-
Screening ages (years)	-
Screening interval (years) or frequency of screens	-

**Figure 2. Estimated coverage of cervical cancer screening in Haiti, by age and study**



#### Contact information:

ICO HPV Information Centre  
 Institut Català d'Oncologia  
 Avda. Gran Via de l'Hospitalet, 199-203  
 08908 L'Hospitalet de Llobregat (Barcelona, Spain)  
 e-mail: [info@hpvcentre.net](mailto:info@hpvcentre.net)  
 internet address: [www.hpvcentre.net](http://www.hpvcentre.net)