

SUPPLEMENTARY TABLE 1: Larynx Cancer, estimates of the percent variations of the Incidence, Mortality, DALY, YLL, and YLD rates per 100,000 inhabitants: Joinpoint regression, Brazil, 1990 – 2019.

INCIDENCE			
		APC	95%CI
1990 - 1995		0.8*	0.4; 1.3
1995 - 2012		-0.4*	-0.4; -0.3
2012 - 2019		-1.3*	-1.5; -1.0
		AAPC	95%CI
1990 - 2019	Both sexes	-0.4*	-0.5; -0.3
	Female	-0.4*	-0.6; -0.2
	Male	-0.3*	-0.4; -0.2
MORTALITY			
		APC	95%CI
1990 - 1995		0,0	-0.4; 0.4
1995 - 2012		-0.9*	-1,0; -0.9
2012 - 2019		-1.8*	-2.1; -1.5
		AAPC	95%CI
1990 - 2019	Both sexes	-1.0*	-1.1; -0.9
	Female	-1,0*	-1,2; -0.8
	Male	-1,1*	-1,2; -0.9
DALY			
		APC	95%CI
1990 - 1995		0.1	-0.2; 0.4
1995 - 2012		-1.1*	-1.1; -1.0
2012 - 2019		-1.9*	-2.2; -1.7
		AAPC	95%CI
1990 - 2019	Both sexes	-1.0*	-1.1; -1.0
	Female	-1,1*	-1,2; -0.9
	Male	-1,0*	-1,1; -0,8
YLL			
		APC	95%CI
1990 - 1995		0.0	-0.3; 0.4
1995 - 2012		-1.1*	-1.2; -1.0
2012 - 2019		-2.0*	-2.2; -1.7
		AAPC	95%CI
1990 - 2019	Both sexes	-1.1*	-1.2; -1.0
	Female	-1,1*	-1,3; -0,9
	Male	-1,0*	-1,1; -0,0
YLD			
		APC	95%CI
1990 - 1995		0.9	-0.7; 1.2
1995 - 2012		-0.2*	-0.2; -0.1
2012 - 2019		-1.0*	-1.1; -0.9
		AAPC	95%CI
1990 - 2019	Both sexes	-0.2*	-0.2; -0.1
	Female	-0.2*	-0.3; -0,1
	Male	-0,1*	-0.2; -0,0

AAPC: average annual percent change; APC: annual percent change. Final Selected Model: 2 Joinpoints

95% CI: 95% confidence interval

*Statistically significant value in relation to the hypothesis of the absence of a temporal trend for each segment ($p < 0.0001$)