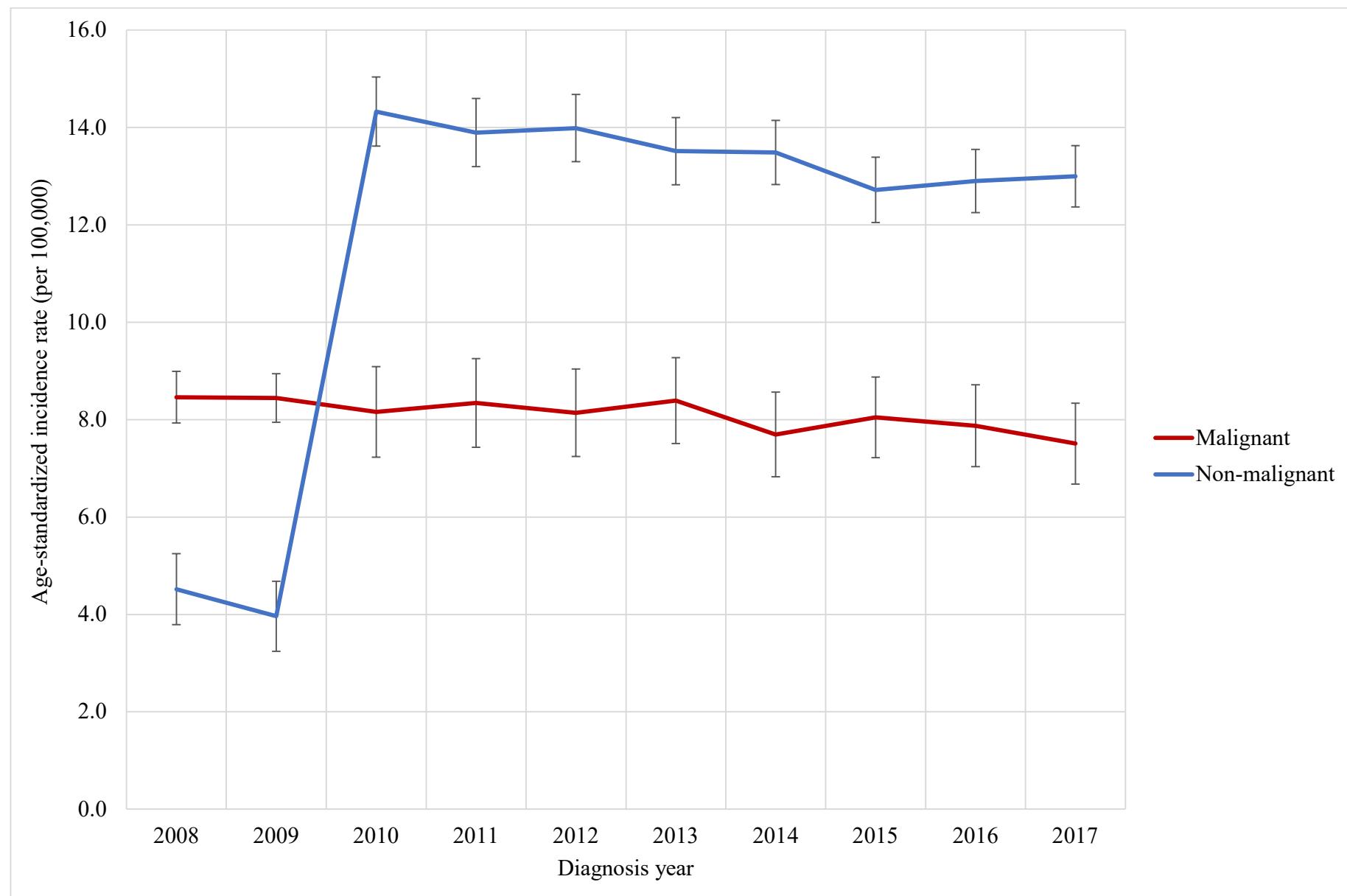


Supplementary Figure S1: Age-standardized incidence rate of primary CNS tumours from 2008 to 2017 in Canada (excluding Quebec) by tumour behavior.



Supplementary Table S1: Proportion of unclassified primary CNS tumours diagnosed in Canada (excluding Quebec) between 2008 and 2017 by province and tumour behaviour.

Malignant	BC	AB	SK	MB	ON	NB	NS	NL
2008	0.046	0.018	-	0.063	0.174	0.083	0.048	0.100
2009	0.065	0.036		-	0.171	0.143	0.067	
2010	0.059	0.021		0.063	0.094	-	0.053	
2011	0.056	0.040		-	0.100	-	-	
2012	0.027	0.040		-	0.087	-	-	
2013	0.048	0.051		0.048	0.095	-	-	
2014	0.079	0.036		0.059	0.082	-	-	
2015	0.038	0.051		-	0.083	-	-	
2016	0.064	0.017		-	0.080	-	0.059	
2017	0.051	0.038		0.095	0.065	0.071	0.053	
Non-malignant	BC	AB	SK	MB	ON	NB	NS	NL
2008	0.018	0.024	-	0.059	0.083	.		
2009	0.036	0.027		0.031	.			
2010	0.048	0.024		0.067	0.358			
2011	0.034	0.036		0.075	0.341			
2012	0.038	0.022		0.034	0.350			
2013	0.029	0.022		0.031	0.368			
2014	0.029	0.022		-	0.380			
2015	0.032	0.033		0.037	0.379			
2016	0.073	0.034		-	0.380			
2017	0.056	0.039		-	0.427			

Data sources: Canadian Cancer Registry at Statistics Canada

Province abbreviations are as follows: BC = British Columbia; AB = Alberta; SK = Saskatchewan; MB = Manitoba; ON = Ontario; NB = New Brunswick; NS = Nova Scotia; NL = Newfoundland & Labrador. - indicates number is suppressed. Numbers are suppressed in the Yukon and Prince Edward Island for all years and both behaviours. . indicates missing data.