Summary crude odds ratios (ORs) and 95% Confidence Intervals (95% CI) for two additive models for variants of the inhibition of cell growth pathway genes (*CCND1, TGFB1, TGFBR1*)

Gene	Variant	rs number	Cases vs. controls (number of samples)	ADDITIVE MODEL: var/wt VS. wt/wt						ADDITIVE MODEL: var/var VS. wt/wt					
					Effect size		Heterogeneity				Effect size		Heterogeneity		
				N	OR (95% CI)	*P* value	I^2 (95% CI)	*P value*	Power	N	OR (95% CI)	*P* value	I^2 (95% CI)	*P value*	Power
Inhibition of cell growth															
CCND1	870A	rs17852153	4747 vs. 6783 (13)	13	1.13 (1.03, 1.25)	0.02	0 (0, 57)	0.48	0.70	13	1.16 (0.98, 1.38)	0.09	51 (8, 74)	0.02	0.78
TGFB1	C509T[1]	rs1800469	994 vs. 2335 (5)	5	1.12 (0.91, 1.37)			0.35		5	1.62 (1.30, 2.02)			0.12	
TGFBR1	TGFBR1*6A	rs11466445	3217 vs. 4539 (8)	8	1.15 (1.01, 1.31)	0.03	0 (0, 68)	0.48		8	1.51 (0.69, 3.31)	0.31	52 (0, 87)	0.04	
* Includes unpublished data from SOCCS															
§ Includes unpublished data from Ontario															
1 Fang 2009															

Summary crude odds ratios (ORs) and 95% Confidence Intervals (95% CI) for a recessive and a dominant model for variants of the inhibition of cell growth pathway genes (*CCND1, TGFB1, TGFBR1*)

Gene	Variant	rs number	Cases vs. controls (number of samples)	RECESSIVE MODEL: var/var VS. wt/wt & wt/var						DOMINANT MODEL:wt/var & var/var VS. wt/wt					
					Effect size		Heterogeneity				Effect size		Heterogeneity		
				N	OR (95% CI)	P value	I^2 (95% CI)	P value	Power	N	OR (95% CI)	P value	I^2 (95% CI)	P value	Power
Inhibition of cell growth															
CCND1	870A	rs17852153	4747 vs. 6783 (13)	13	1.08 (0.93, 1.25)	0.33	61 (28, 79)	0.002	0.46	13	1.14 (1.03, 1.25)	0.008	14 (0, 53)	0.3	0.79
TGFB1	C509T[1]	rs1800469	994 vs. 2335 (5)	5	1.48 (1.26, 1.75)			0.24		5	1.30 (1.08, 1.58)			0.26	
TGFBR1	TGFBR1*6A	rs11466445	3217 vs. 4539 (8)	8	1.46 (0.67, 3.18)	0.34	51 (0, 78)	0.05		8	1.17 (1.03, 1.32)	0.02	39 (0, 73)	0.12	0.80
* Includes unpublished data from SOCCS															
§ Includes unpublished data from Ontario															
1 Fang 2009															