Variable		N		Hazaı	d ratio			р
quiescence_group	high	1571					Reference	
	low	3128			; <del></del>		1.43 (1.17, 1.74)	< 0.001
Cancer.Type	ACC	73					Reference	
	BLCA	341			<b>⊢</b>		0.64 (0.39, 1.06)	0.084
	BRCA	826		-	<b>⊩</b> į		0.27 (0.16, 0.44)	< 0.001
	CHOL	33					1.58 (0.80, 3.14)	0.188
	COAD	321		-			0.41 (0.24, 0.71)	0.001
	ESCA	113			<u> </u>		1.34 (0.75, 2.41)	0.327
	HNSC	343		-	<b>■</b> ¦		0.37 (0.22, 0.62)	< 0.001
	KICH	60		-	— !		0.32 (0.14, 0.74)	0.008
	KIRC	267		-			0.36 (0.21, 0.62)	<0.001
	KIRP	227			<b></b>		0.50 (0.27, 0.91)	0.023
	LIHC	306			-		1.15 (0.69, 1.92)	0.593
	LUAD	342			<u> </u>		1.29 (0.79, 2.10)	0.316
	LUSC	350					0.84 (0.49, 1.45)	0.538
	MESO	58					1.77 (1.02, 3.08)	0.041
	PAAD	108				H	2.88 (1.70, 4.90)	<0.001
	READ	109		-	→ ¦		0.15 (0.06, 0.40)	<0.001
	SKCM	67			<del>-  </del>		1.33 (0.68, 2.59)	0.407
	STAD	266			-		1.01 (0.60, 1.70)	0.965
	TGCT	65			<b>→</b> ¦		0.05 (0.01, 0.40)	0.004
	THCA	424	-		į		0.05 (0.02, 0.12)	<0.001
Diagnosis.Age		4699					1.01 (1.01, 1.02)	<0.001
Tumour_stage	Stage 1	1459					Reference	
	Stage 2	1537			+ <b>   </b> -		2.22 (1.73, 2.86)	<0.001
	Stage 3	1106			! .	₩.	4.16 (3.25, 5.32)	<0.001
	Stage 4	597			į	+■-	10.23 (7.87, 13.30)	<0.001
Sex	Female	2311					Reference	
	Male	2388					1.03 (0.88, 1.20)	0.714
log_Mutation_rate		4699					0.97 (0.90, 1.05)	0.503
			0.01	0.05 0.1	0.5 1	5 10		