OS: N = 100 with 83 events

	HR (95% CI)	P−value
HGG, H3 wildtype	1 (NA – NA)	
HGG, H3 wildtype, TP53	6.4 (2.9 – 14)	P = 0.022
DHG, H3 G35	0.4 (0.13 – 1.3)	P = 0.43
DHG, H3 G35, TP53	0.96 (0.48 – 1.9)	P = 0.953
DMG, H3 K28	8.3 (4.1 – 17)	P = 0.003
DMG, H3 K28, TP53	16 (8.2 – 32)	P < 0.001
HGG, PXA	5.8 (1.8 – 19)	P = 0.142
High	1 (NA – NA)	
Low	4 (1.9 – 8.3)	P = 0.064
HGG, PXA:Low	0.52 (0.12 – 2.2)	P = 0.649
DMG, H3 K28, TP53:Low	0.24 (0.1 – 0.55)	P = 0.085
DMG, H3 K28:Low	0.33 (0.14 – 0.78)	P = 0.196
HGG, H3 wildtype, TP53:Low	0.56 (0.2 – 1.5)	P = 0.558

Hazard Ratio ± 95% CI