

		Event-free survival			Overall Survival		
		%	HR	95% CI	P	HR	95% CI
Amp1q21	42	1.92	(1.39, 2.64)	<0.001	1.87	(1.26, 2.79)	0.002
Del13	50	1.27	(0.92, 1.74)	0.146	1.33	(0.89, 1.97)	0.163
CA	34	1.56	(1.12, 2.16)	0.008	1.89	(1.27, 2.82)	0.002
B2M > = 3.5 mg/L	34	1.37	(0.99, 1.91)	0.061	1.39	(0.93, 2.07)	0.113
LDH > = 190 IU/L	29	1.43	(1.03, 2.01)	0.035	1.54	(1.03, 2.31)	0.038
ALB < 3.5 g/dL	34	1.28	(0.94, 1.76)	0.121	1.40	(0.96, 2.06)	0.082

- A total of 389 of the 479 newly diagnosed Myeloma patients with 1q21 FISH results had complete data for multivariate proportional hazards regression analysis. Del13 was defined by interphase FISH using D13S31 probe. If 20% of clonal plasma cells had  $\leq 1$  signal of D13S31 probe, it was considered Del13 in this analysis. We also showed multivariate analysis in Table 3 using 80% cut-point for Del13. Labeling index was not significant in either analysis. B2M; serum  $\beta$ 2-microglobulin, LDH; serum lactate dehydrogenase, ALB; serum albumin, CA; cytogenetic abnormalities