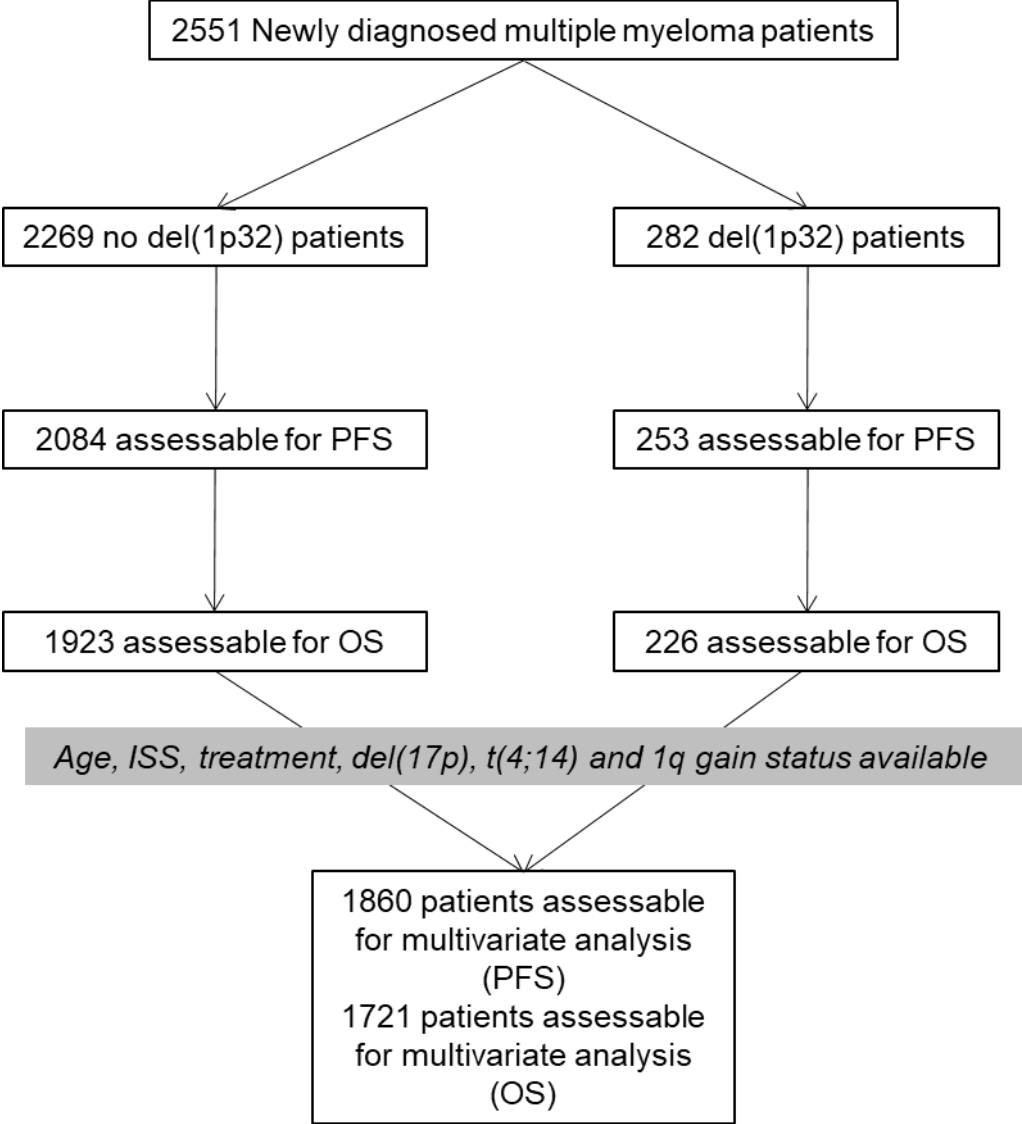
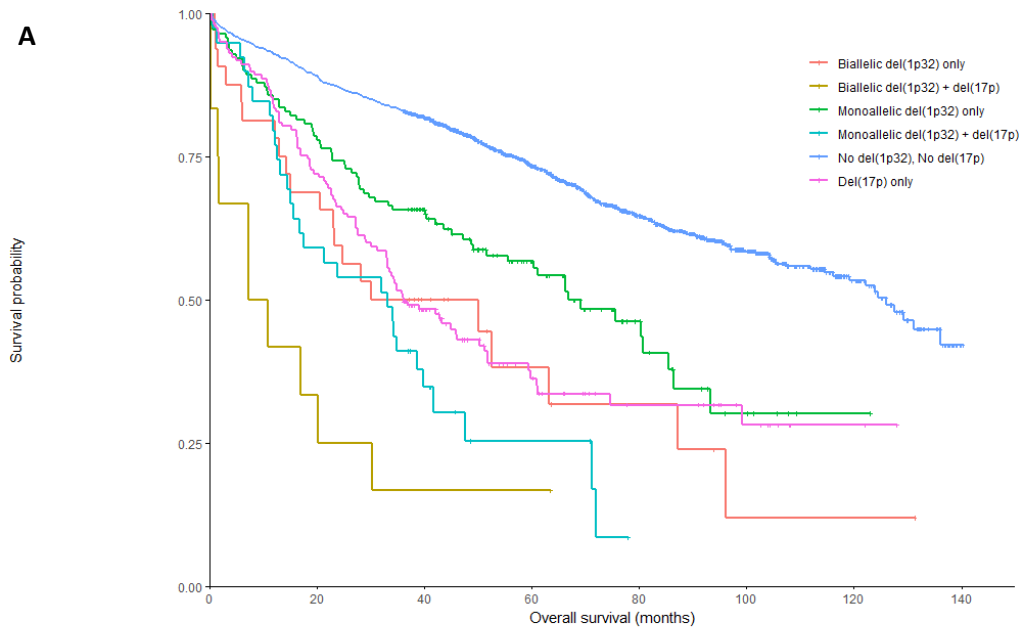


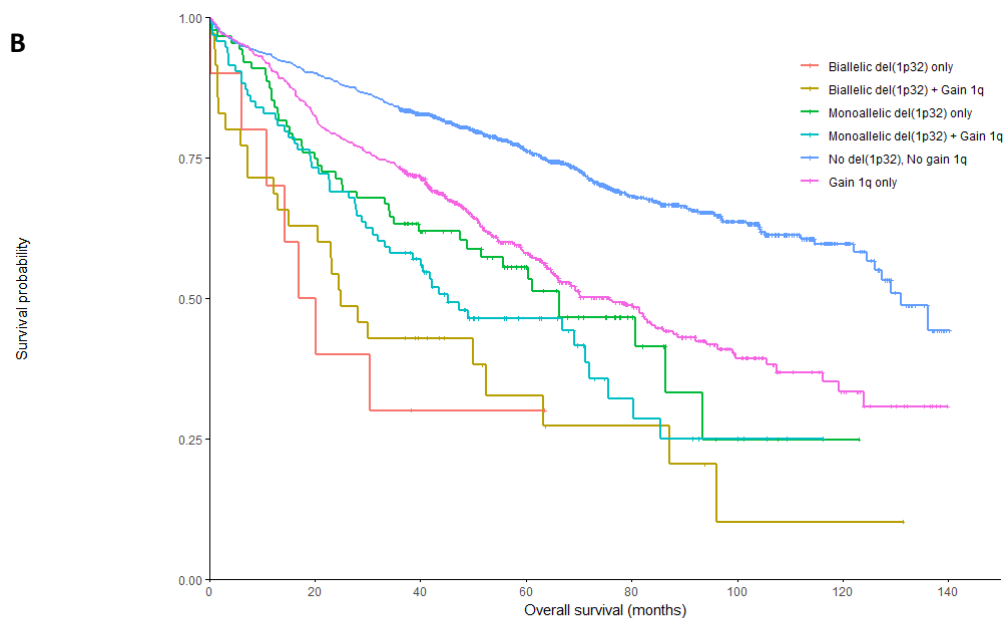
Supplemental figure S1. Flowchart.



**Supplemental figure S2. Kaplan-Meier overall survival of NDMM patients according to del(1p32) (negative, biallelic or monoallelic deletion) and other cytogenetics abnormalities. P-values are determined by the log-rank test comparison. A. Overall survival according to del(1p32) and del(17p) status. B. Overall survival according to del(1p32) and gain(1q) status.**

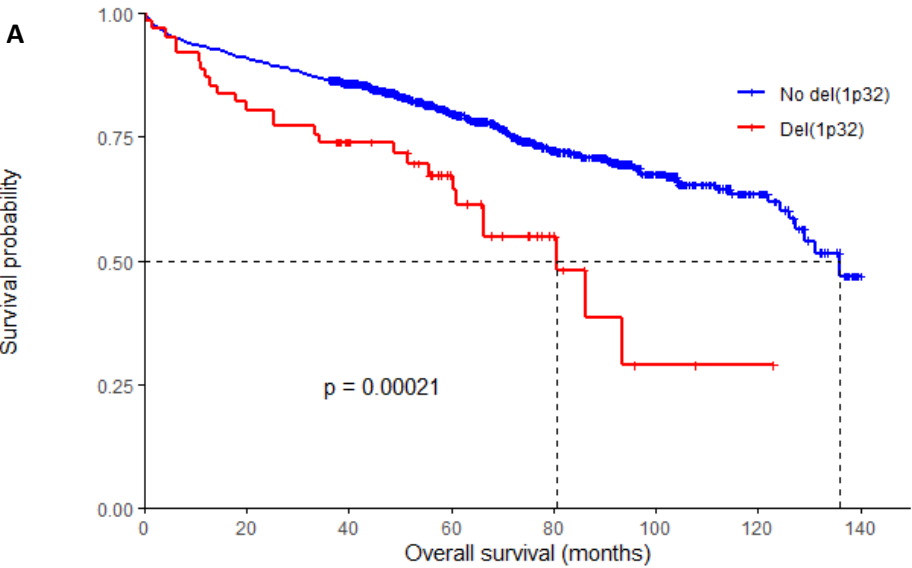


	0	20	40	60	80	100	120	140
Biallelicdel(1p32) only	32	22	12	6	4	1	1	0
Biallelicdel(1p32)+ del(17p)	12	4	2	2	0	0	0	0
Monoallelicdel(1p32) only	140	109	82	45	18	6	1	0
Monoallelicdel(1p32)+ del(17p)	39	23	11	4	0	0	0	0
No del(1p32), No del(17p)	1761	1567	1310	768	429	206	68	1
Del(17p) only	157	113	64	28	15	8	2	0



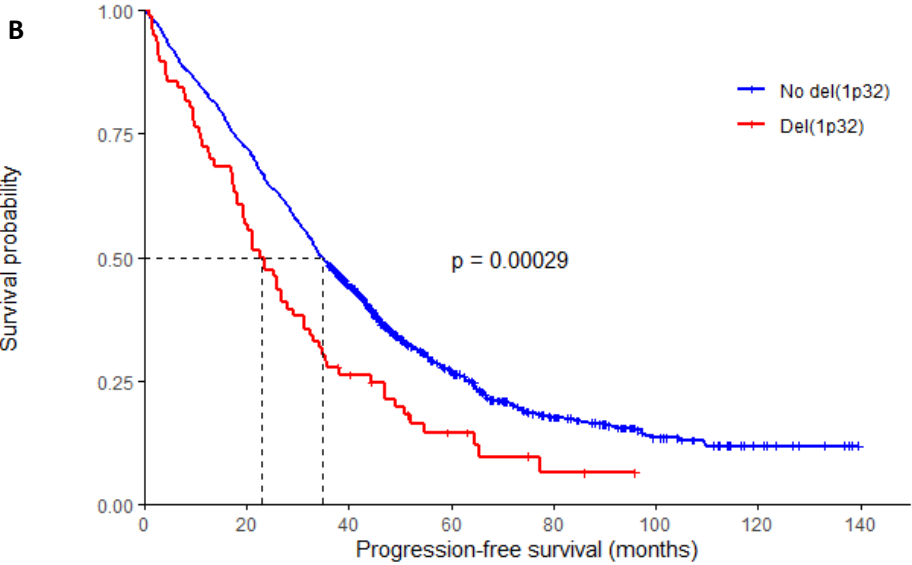
	0	20	40	60	80	100	120	140
Biallelicdel(1p32) only	10	5	2	2	0	0	0	0
Biallelicdel(1p32)+ Gain 1q	35	22	12	6	4	1	1	0
Monoallelicdel(1p32) only	87	65	45	26	10	2	1	0
Monoallelicdel(1p32)+ Gain 1q	93	68	49	24	9	5	0	0
No del(1p32), No gain 1q	1299	1169	974	594	343	167	52	1
Gain 1q only	624	515	403	203	101	47	18	0

**Supplemental figure S3. Kaplan-Meier survival of NDMM patients without HR CA.** HR CA are defined by the presence of del(17p), t(4;14), and/or gain(1q). P-values are determined by the log-rank test comparison. A. Overall survival according to del(1p32). B. Progression-free survival according to del(1p32).



**Number at risk**

No del(1p32)	1122	1019	871	534	315	151	48	1
Del(1p32)	61	49	38	23	9	2	1	0



**Number at risk**

No del(1p32)	1199	863	478	193	84	34	11	0
Del(1p32)	76	43	19	7	2	0	0	0