Del_1p36.32

Del_1p36.32

No. at risk:

11	9	5	3	2	2	2	2	1	1	1	1	1	0
233	187	120	82	39	28	20	16	8	4	3	3	2	1

Del_1p36.32

p = 0.55
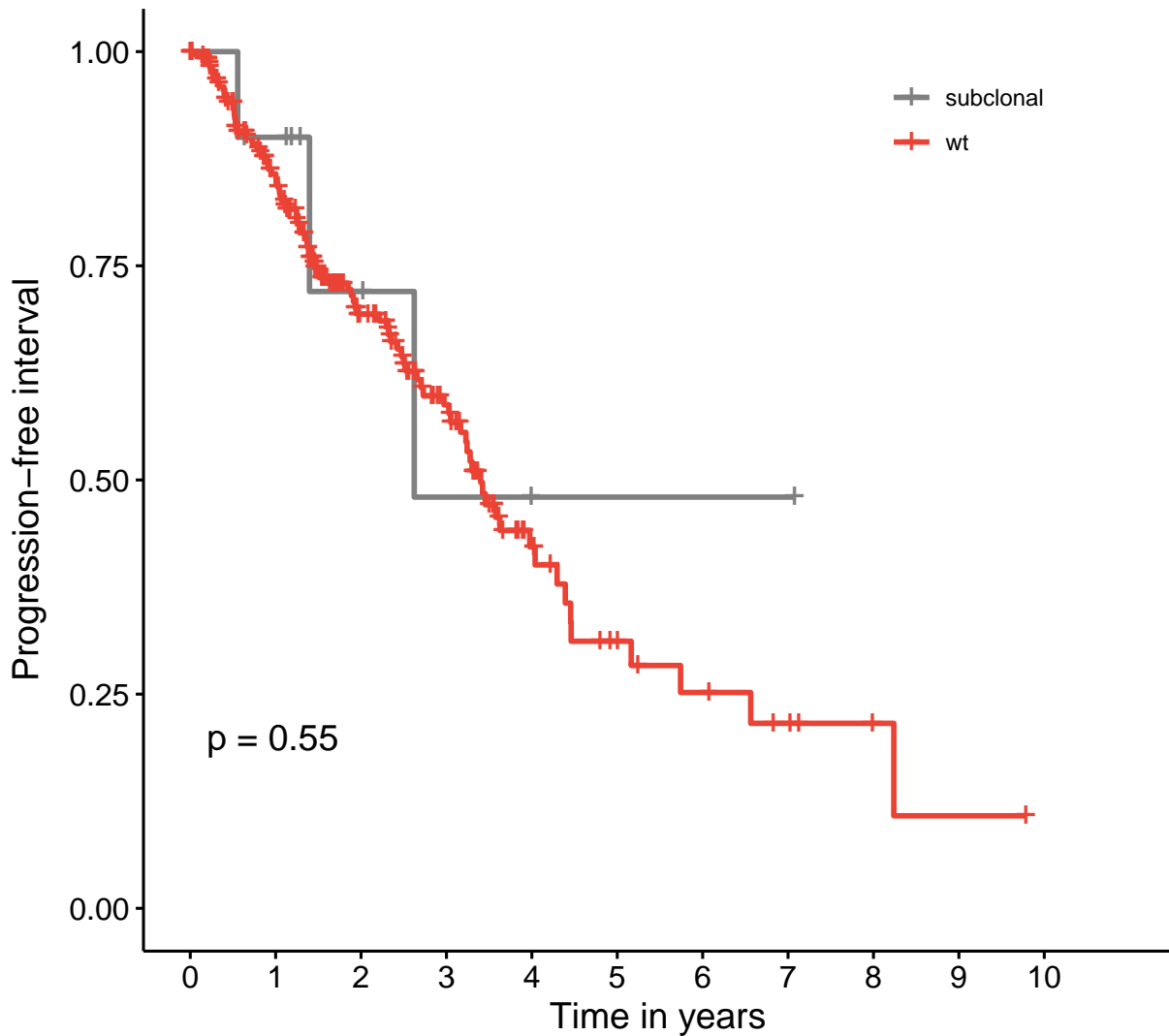
subclonal
wt

No. at risk:

11	8	4	2	1	1	1	1	0	0	0
239	167	92	57	22	12	8	5	2	1	0

Del_1p36.23
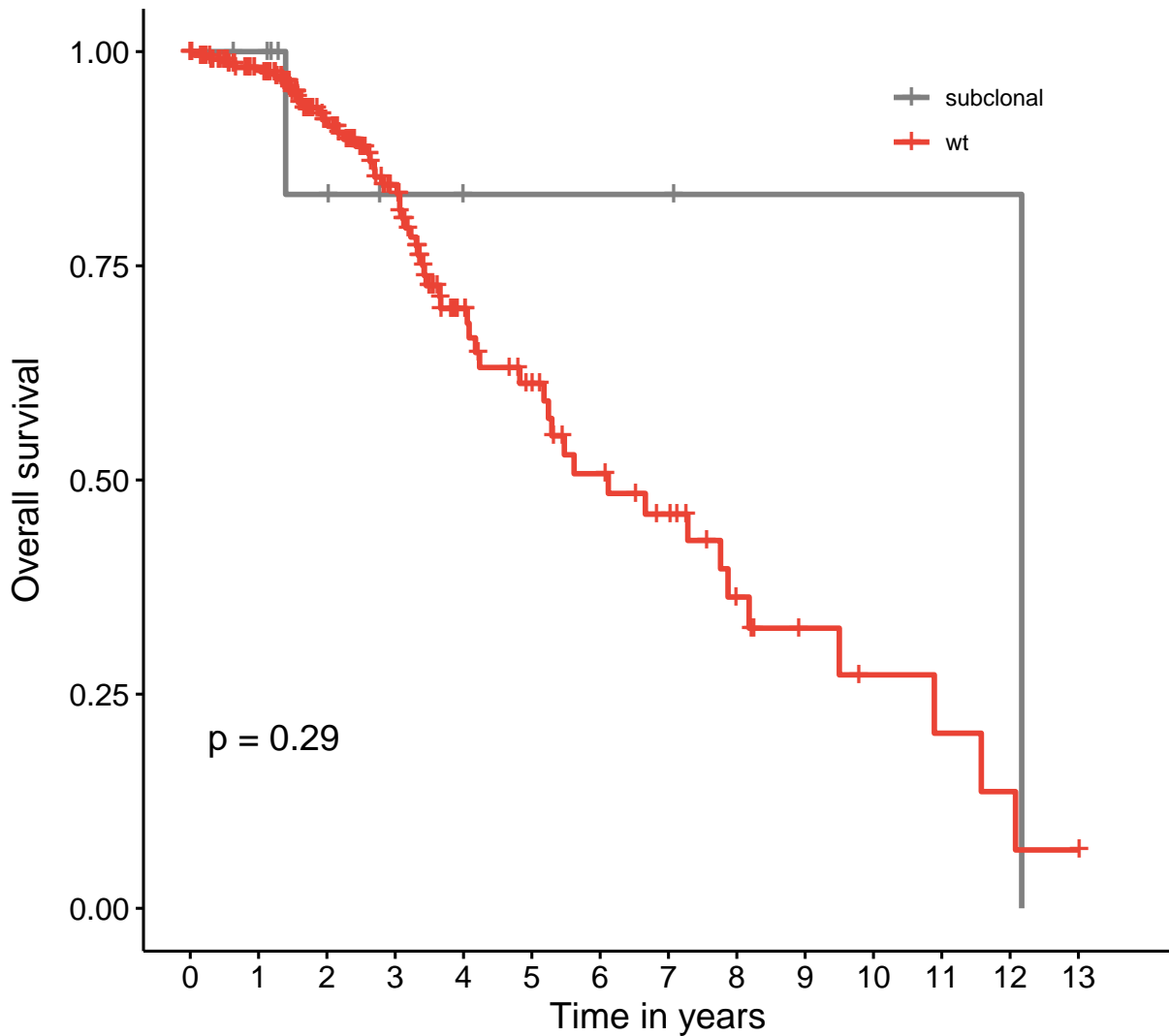
No. at risk:

	11	9	5	3	2	2	2	2	1	1	1	1	1	0
	240	193	125	87	43	32	23	18	10	6	4	3	2	1

Del_1p36.23
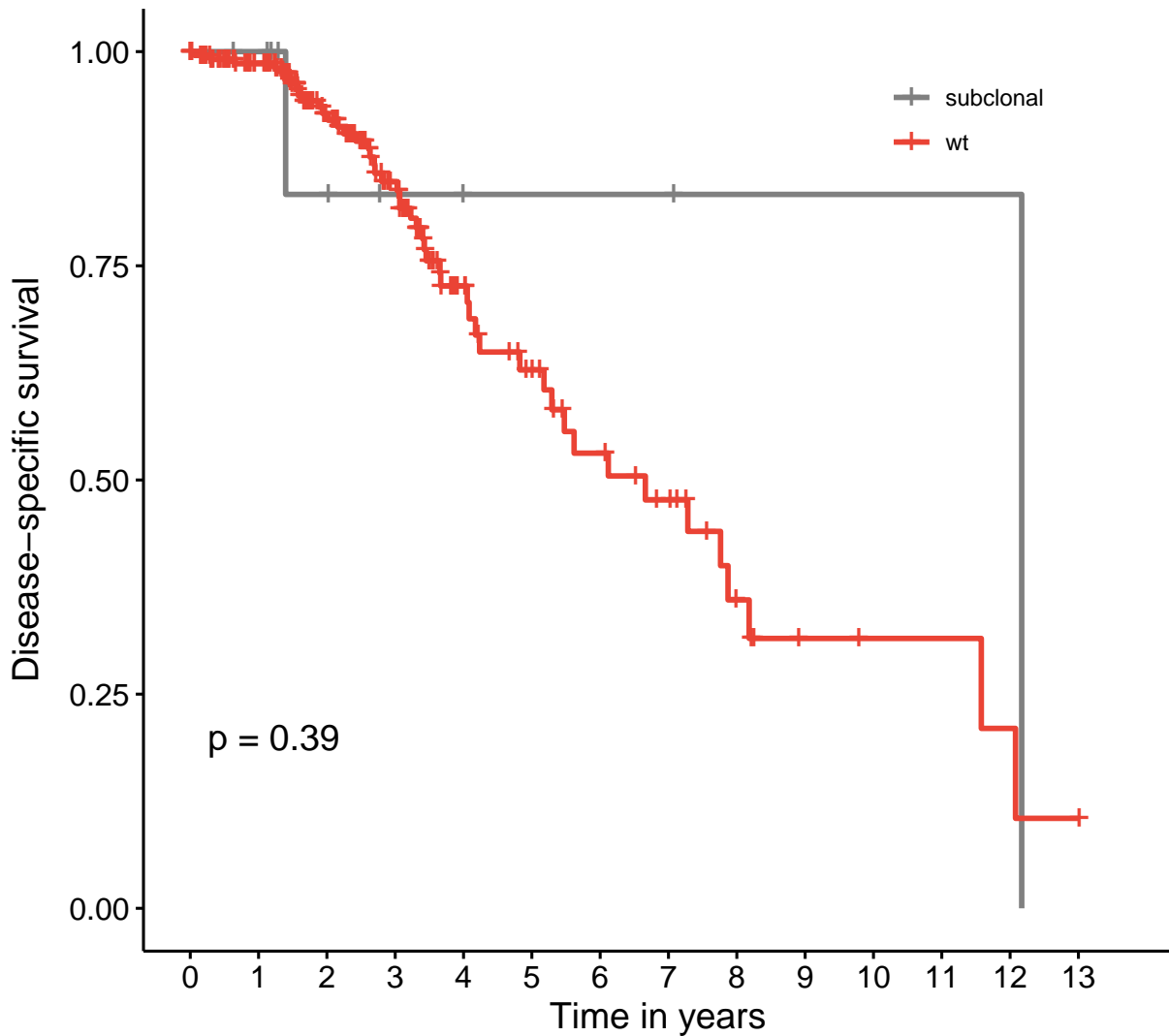
No. at risk:

	11	9	5	3	2	2	2	2	1	1	1	1	1	0
	234	188	121	83	40	29	21	16	8	4	3	3	2	1

Del_1p36.23
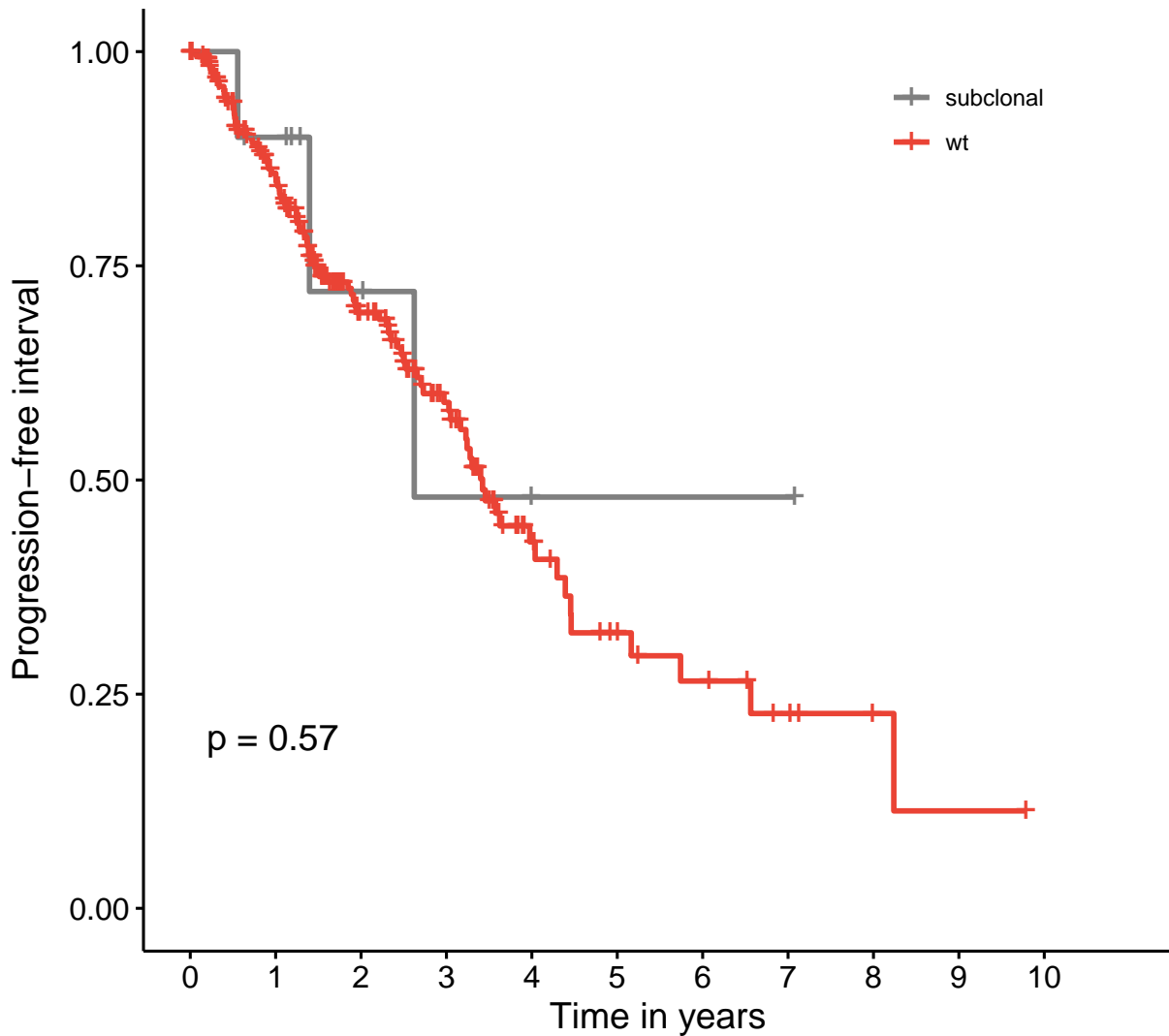
No. at risk:

11	8	4	2	1	1	1	1	0	0	0
240	168	93	58	23	13	9	5	2	1	0

Amp_1q22

Overall survival vs. Time in years

p = 0.24

Legend:
- subclonal
- wt
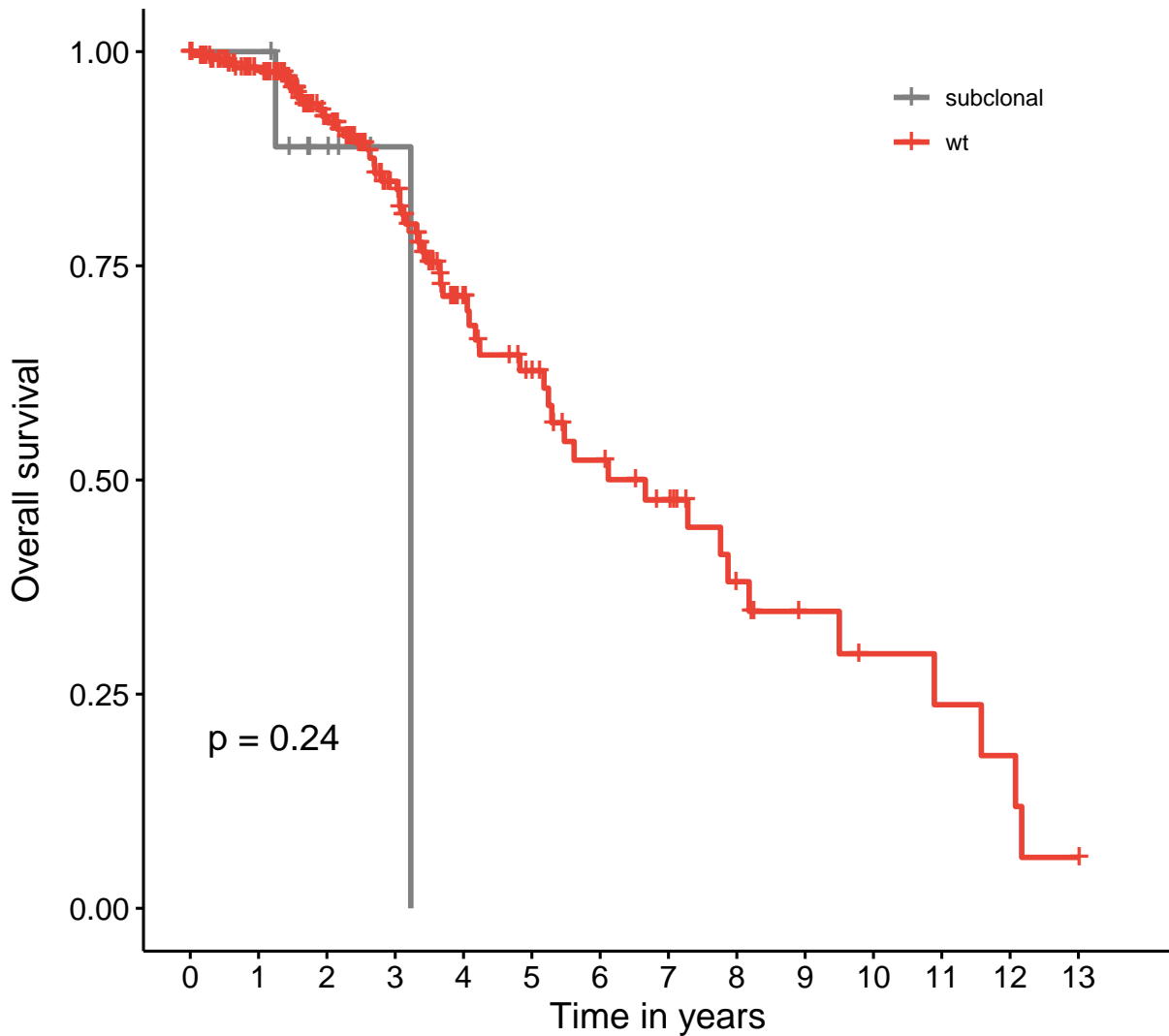
No. at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13
subclonal	10	10	5	1	0	0	0	0	0	0	0	0	0	0
wt	239	189	125	88	44	33	24	19	11	7	5	4	3	1

Amp_1q22

Disease−specific survival

p = 0.18

subclonal
wt

Time in years

No. at risk:

	10	10	5	1	0	0	0	0	0	0	0	0	0	0
	232	183	120	83	41	30	22	17	9	5	4	4	3	1

Amp_1q22
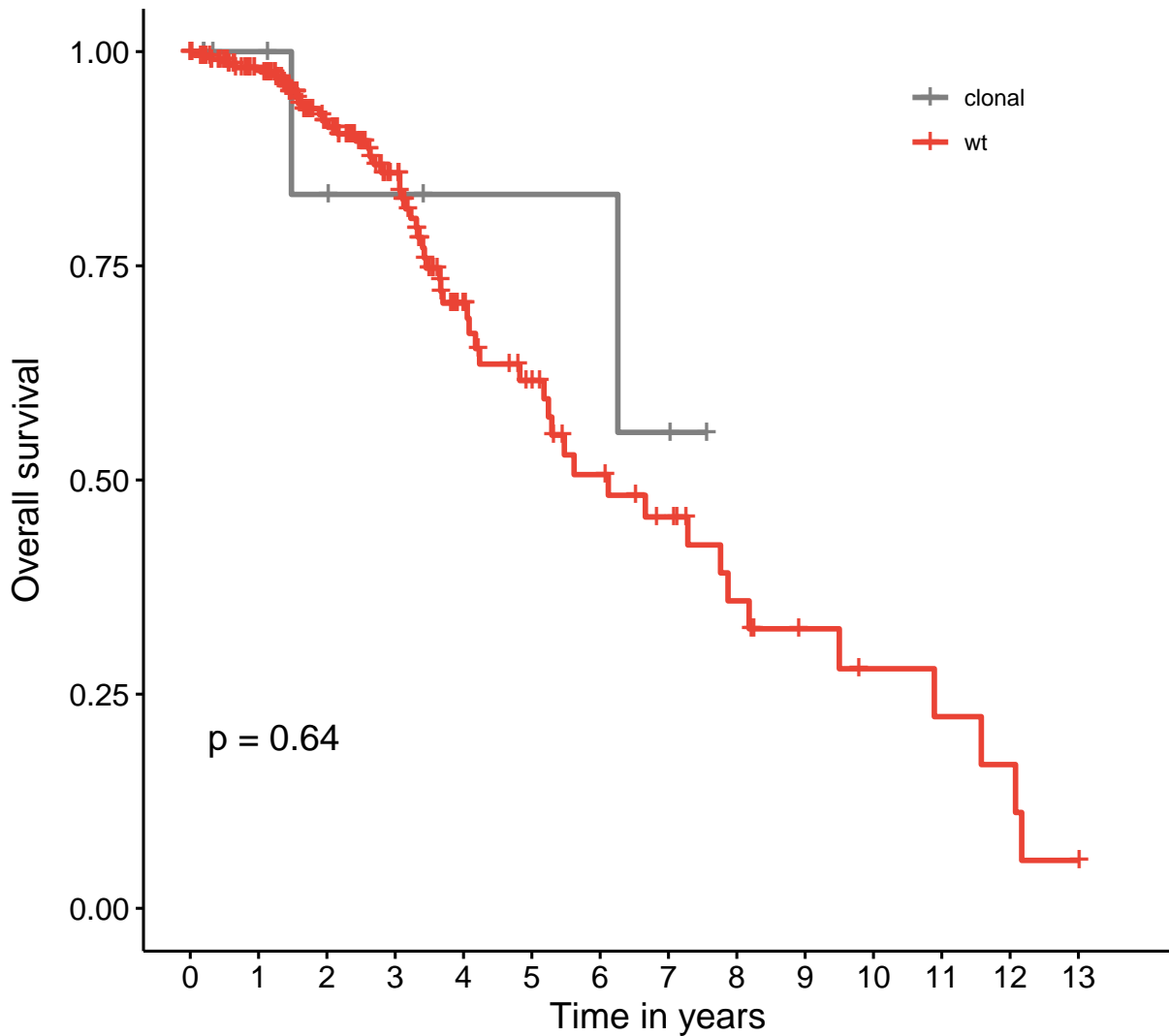
Del_1q44

No. at risk:

clonal	11	7	5	4	3	3	3	2	0	0	0	0	0	0
wt	236	191	123	85	42	31	22	17	11	7	5	4	3	1

Del_1q44

Del_2q37.1

Overall survival vs Time in years

Legend: clonal, subclonal, wt

p = 0.8
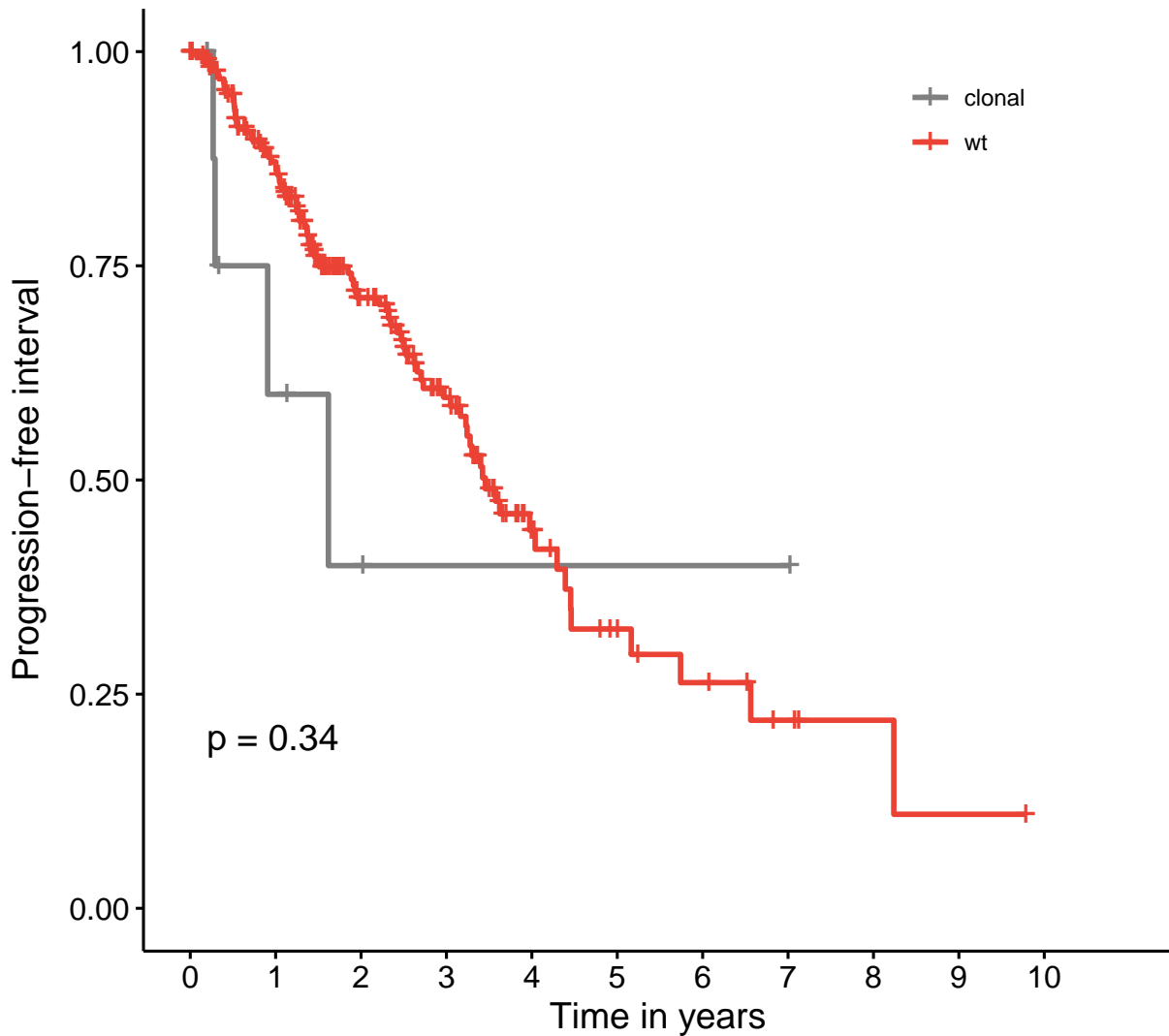
No. at risk:
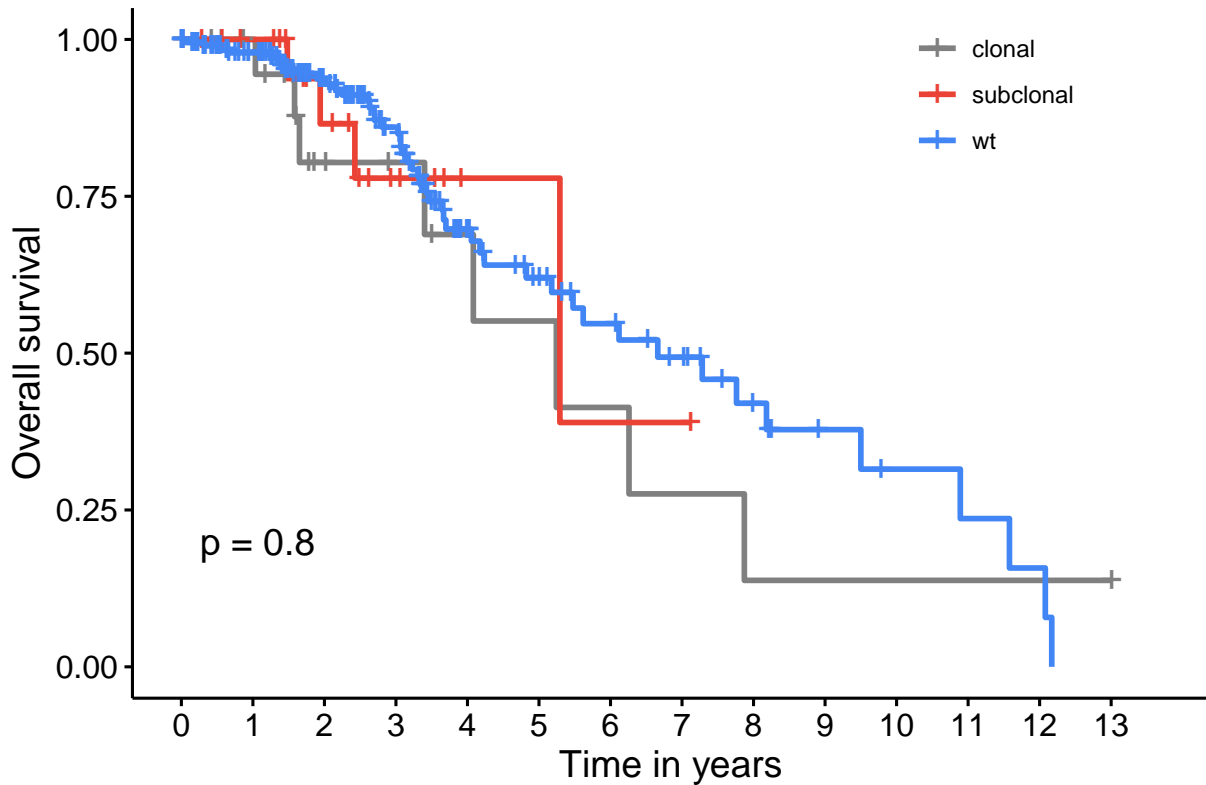
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	22	18	9	7	5	4	3	2	1	1	1	1	1	1
subclonal	24	19	12	6	2	2	1	1	0	0	0	0	0	0
wt	210	168	112	79	39	29	22	17	10	6	4	3	2	0

pairwise comparisons

	clonal	subclonal
subclonal	0.5607	–
wt	0.5237	0.7524
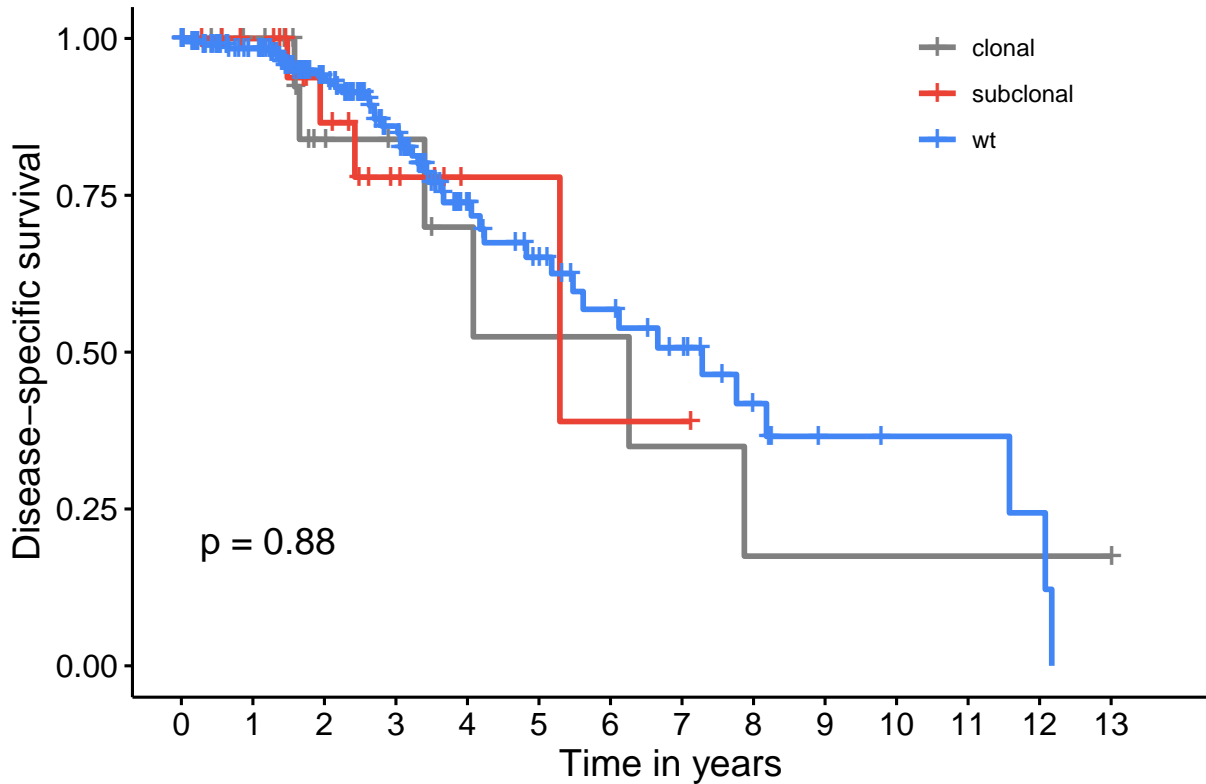
Del_2q37.1

No. at risk:

clonal	20	16	8	6	4	3	3	2	1	1	1	1	1	1
subclonal	24	19	12	6	2	2	1	1	0	0	0	0	0	0
wt	205	164	108	75	37	27	20	15	8	4	3	3	2	0

pairwise comparisons

	(gray)	(red)
(red)	0.8414	–
(blue)	0.7357	0.6424

Del_2q37.1

pairwise comparisons

	0.7673	–
	0.9356	0.8662

Del_3p21.31

| clonal | subclonal | wt |

No. at risk:

13	11	7	3	2	1	1	0	0	0	0	0	0	0
18	12	10	5	3	3	3	3	2	1	1	0	0	0
225	182	116	84	41	31	22	17	9	6	4	4	3	1

pairwise comparisons

	0.8522	–
	0.1996	0.3831

p = 0.34

Overall survival

Time in years

Del_3p21.31

Disease-specific survival

p = 0.37

Legend:
- clonal
- subclonal
- wt

No. at risk:

clonal	13	11	7	3	2	1	1	0	0	0	0	0	0	0
subclonal	15	10	9	4	2	2	2	2	1	0	0	0	0	0
wt	221	178	112	80	39	29	21	16	8	5	4	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.5344	–
wt	0.1552	0.8678

Del_3p21.31

p = 0.00045
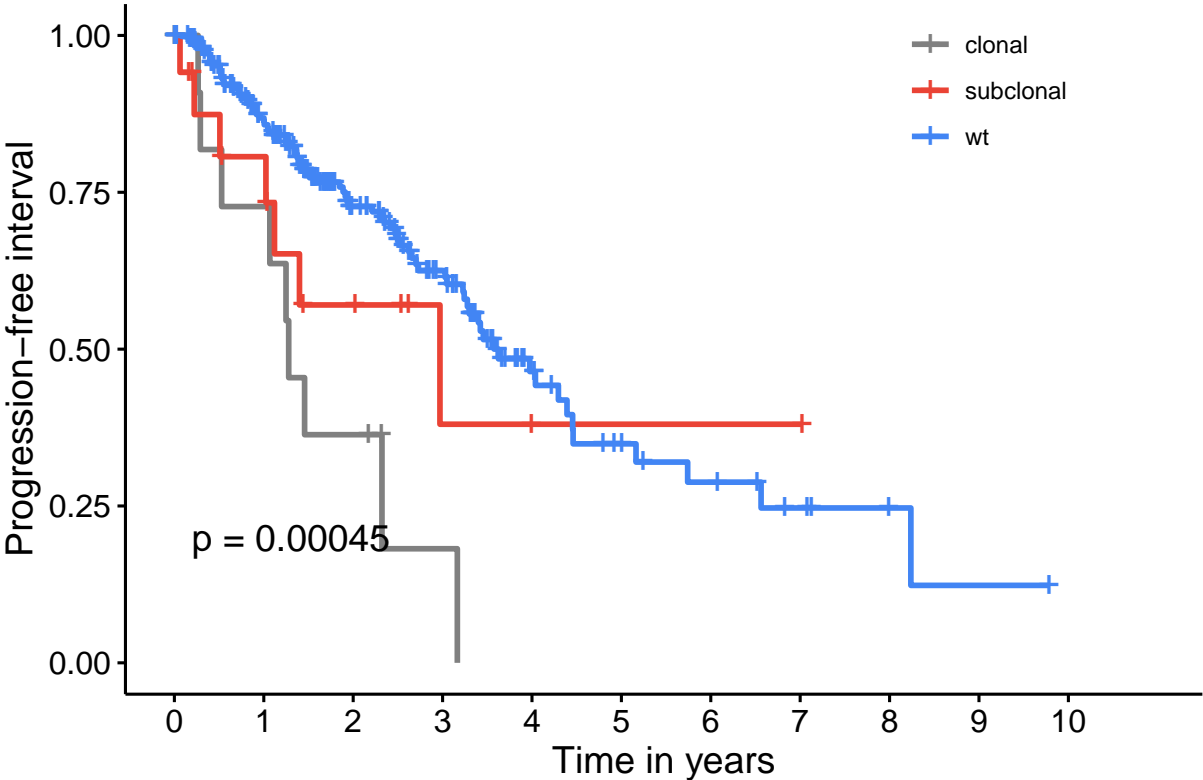
No. at risk:

13	8	4	1	0	0	0	0	0	0	0
18	11	6	2	1	1	1	1	0	0	0
225	159	89	58	23	13	9	5	2	1	0

pairwise comparisons

	0.1988	–
	<0.001	0.3399

Del_3q13.31

Del_3q13.31

Del_3q13.31

No. at risk:
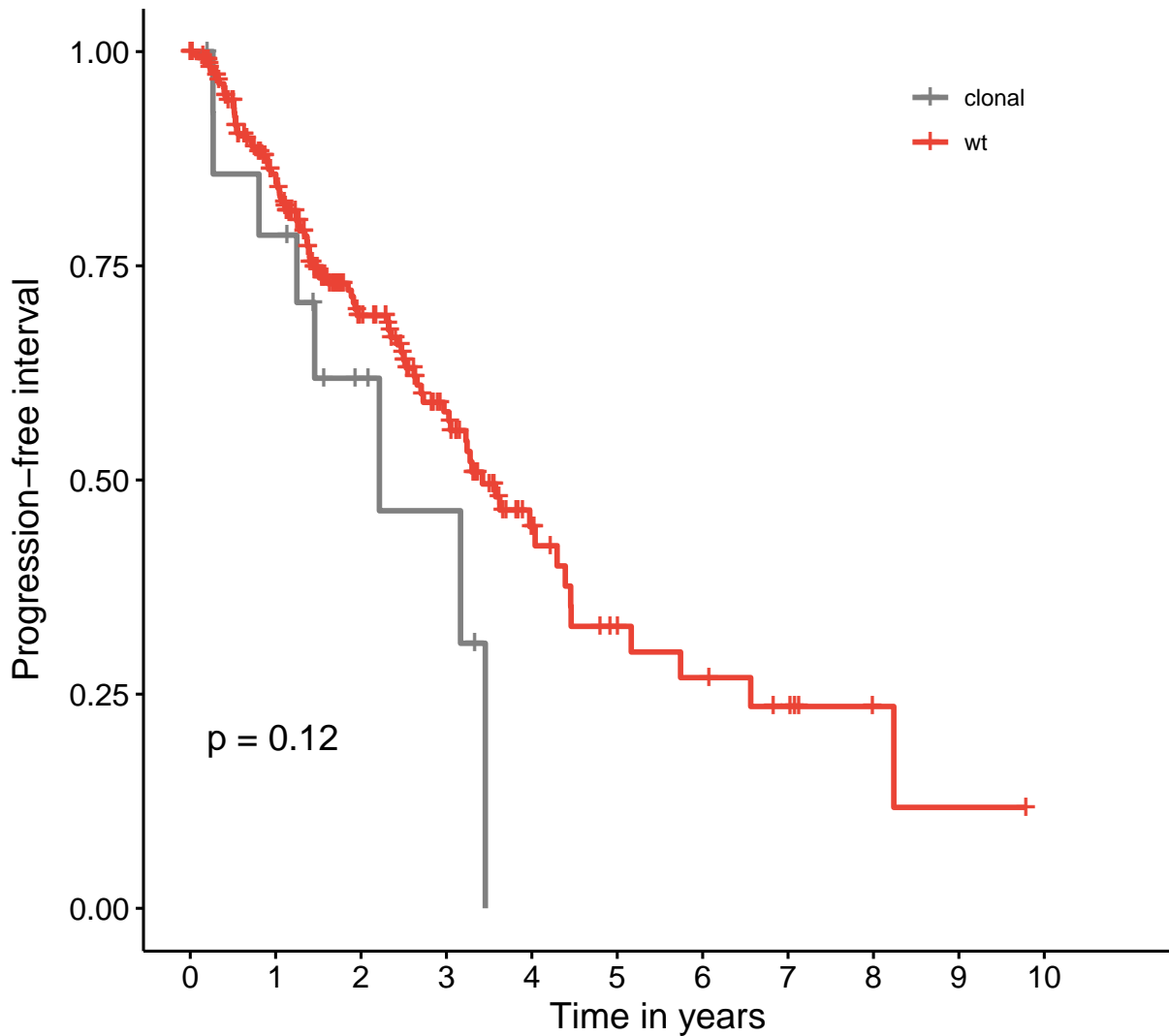
	0	1	2	3	4	5	6	7	8	9	10
clonal	15	11	5	3	0	0	0	0	0	0	0
wt	232	160	89	53	22	12	9	6	2	1	0

Del_3q29

Overall survival vs Time in years

p = 0.022

Legend:
- clonal
- subclonal
- wt
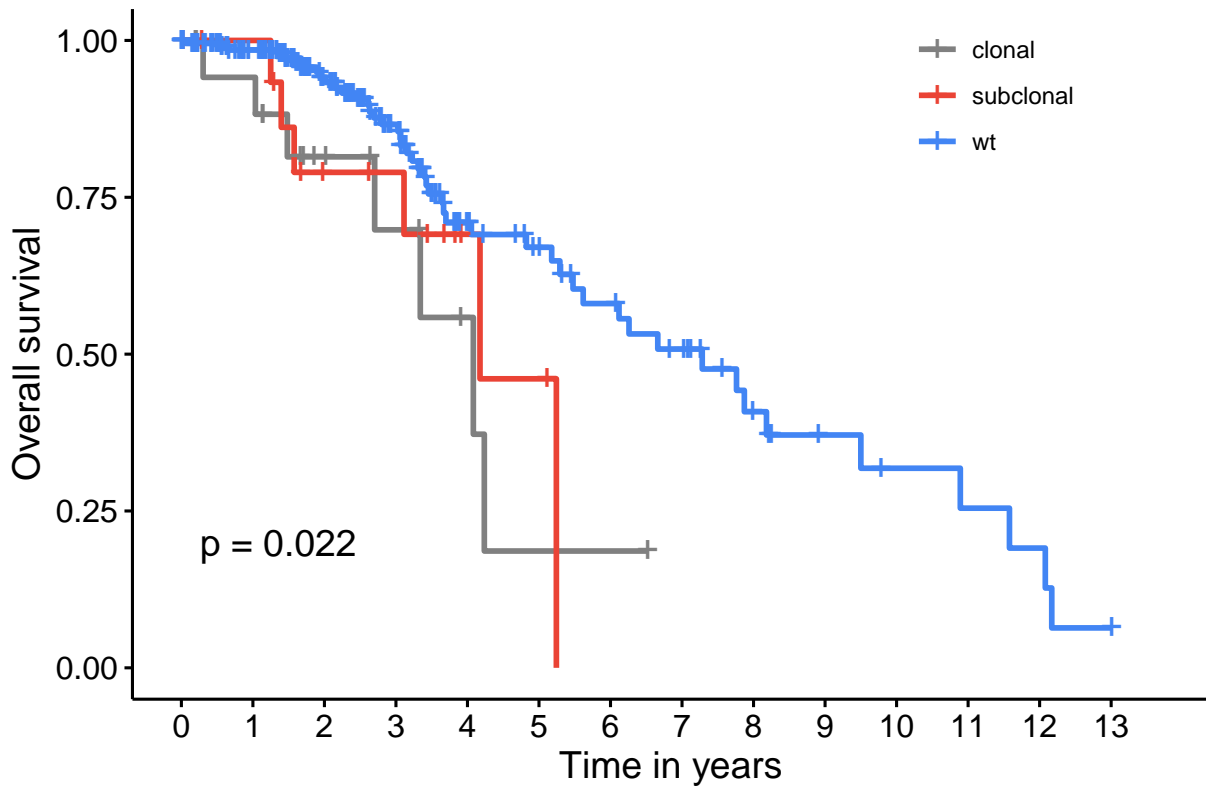
No. at risk:

clonal	19	16	9	6	3	1	1	0	0	0	0	0	0	0
subclonal	17	15	9	8	3	2	0	0	0	0	0	0	0	0
wt	220	174	115	78	40	32	25	20	11	7	5	4	3	1

pairwise comparisons

	grey	red
red	0.6735	–
blue	0.0174	0.0903

Del_3q29
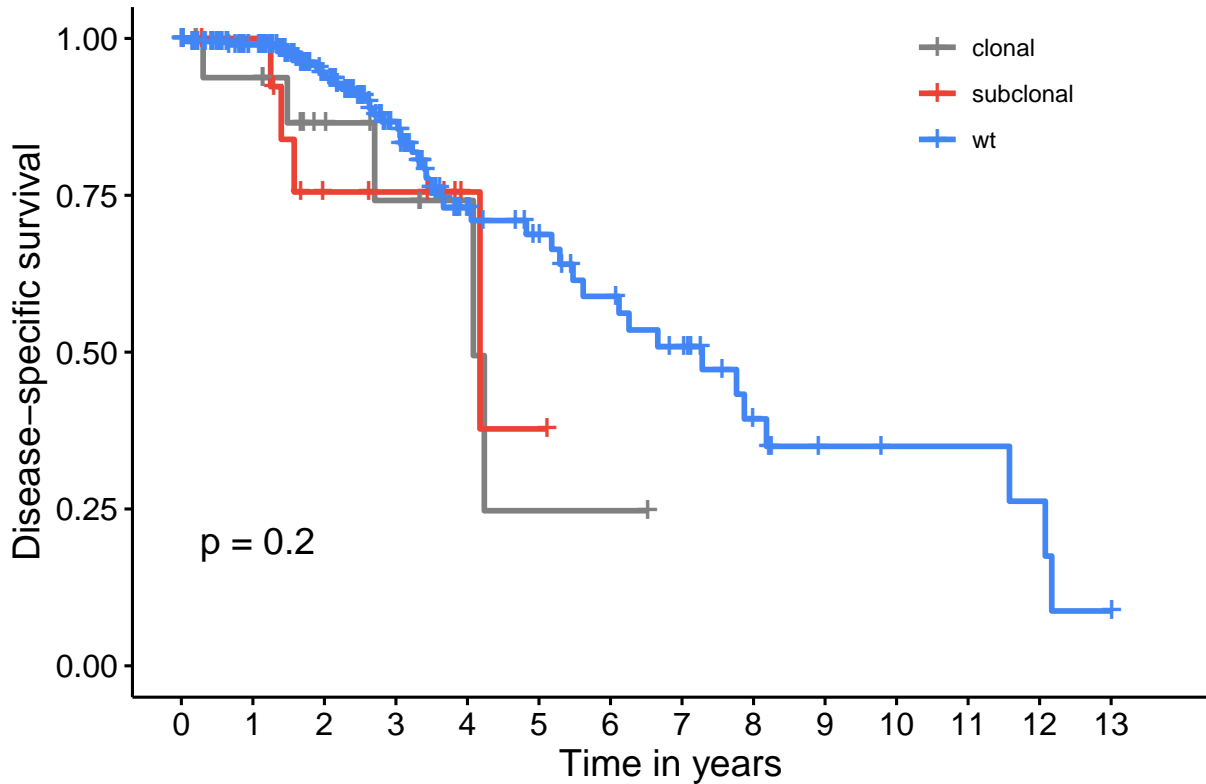
No. at risk:

clonal	18	15	9	6	3	1	1	0	0	0	0	0	0	0
subclonal	15	13	7	6	2	1	0	0	0	0	0	0	0	0
wt	216	171	112	75	38	30	23	18	9	5	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.9950	–
(blue)	0.1495	0.2337

Del_3q29

Progression−free interval vs Time in years

p = 0.22

Legend:
- clonal
- subclonal
- wt
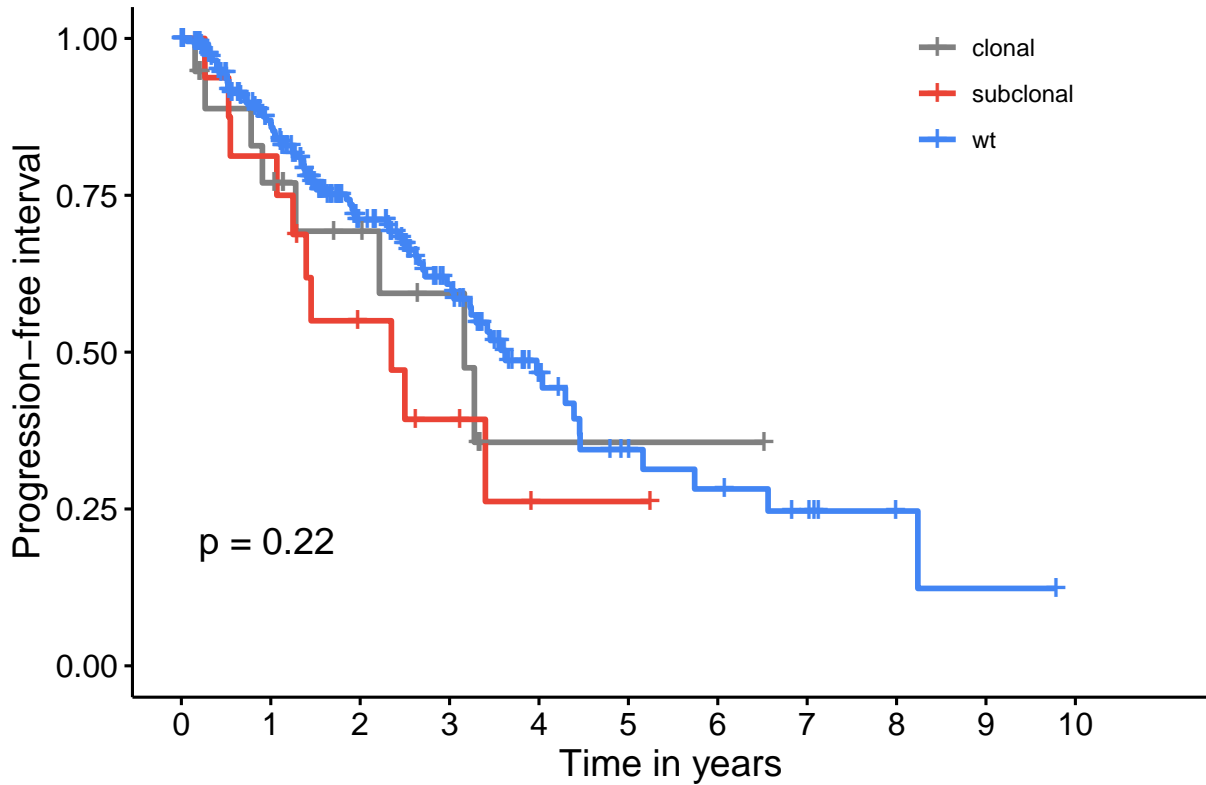
No. at risk:

19	13	8	5	1	1	1	0	0	0	0
17	13	7	4	1	1	0	0	0	0	0
220	152	84	52	22	12	9	6	2	1	0

pairwise comparisons

	(grey)	(red)
(red)	0.6602	–
(blue)	0.4385	0.1025

Amp_4q12
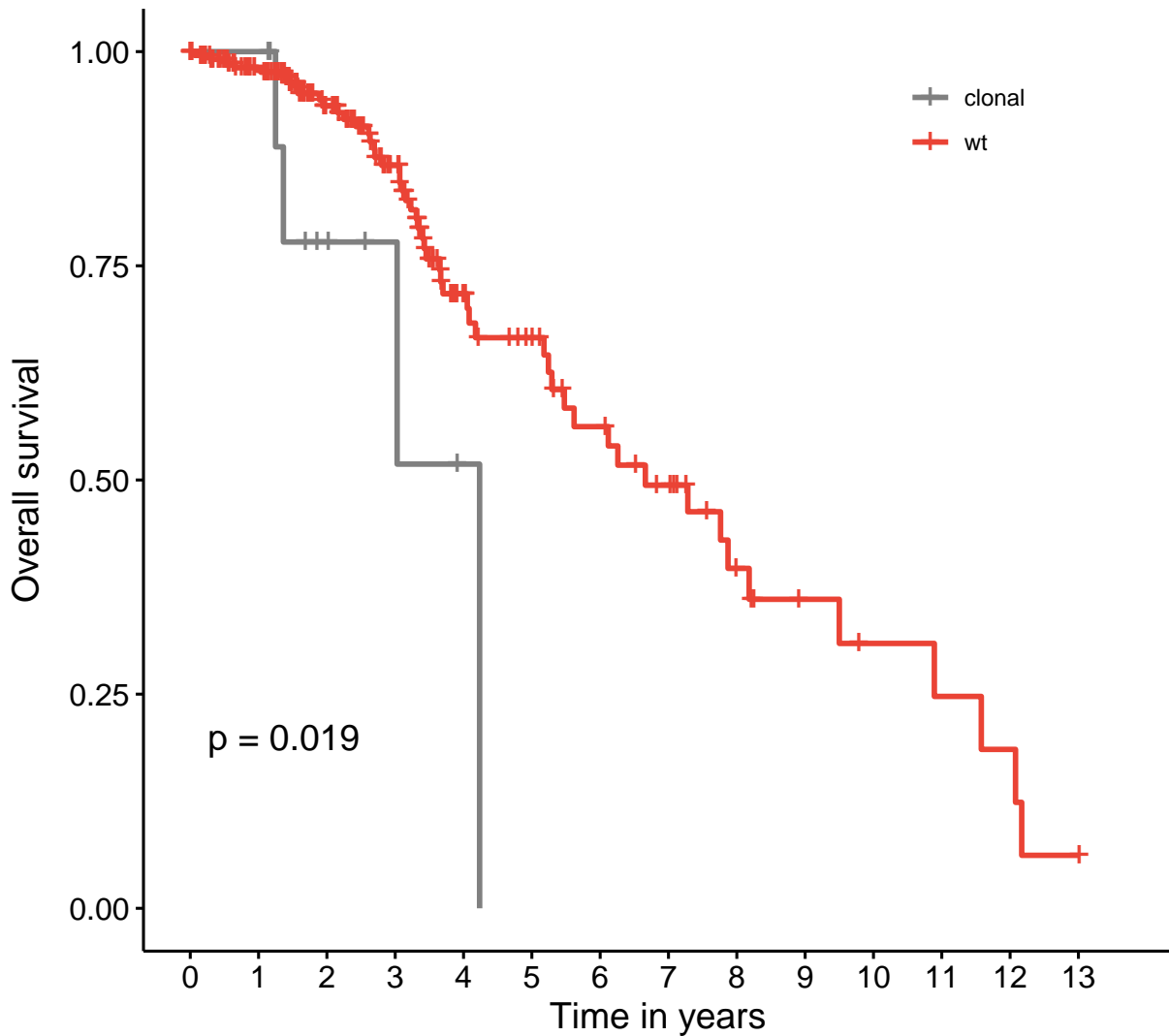
clonal	11	11	5	3	1	0	0	0	0	0	0	0	0	0
wt	238	188	125	88	44	35	26	20	11	7	5	4	3	1

p = 0.019

Amp_4q12

Disease−specific survival vs **Time in years**

Legend:
- clonal (grey)
- wt (red)

p = 0.0078

No. at risk:
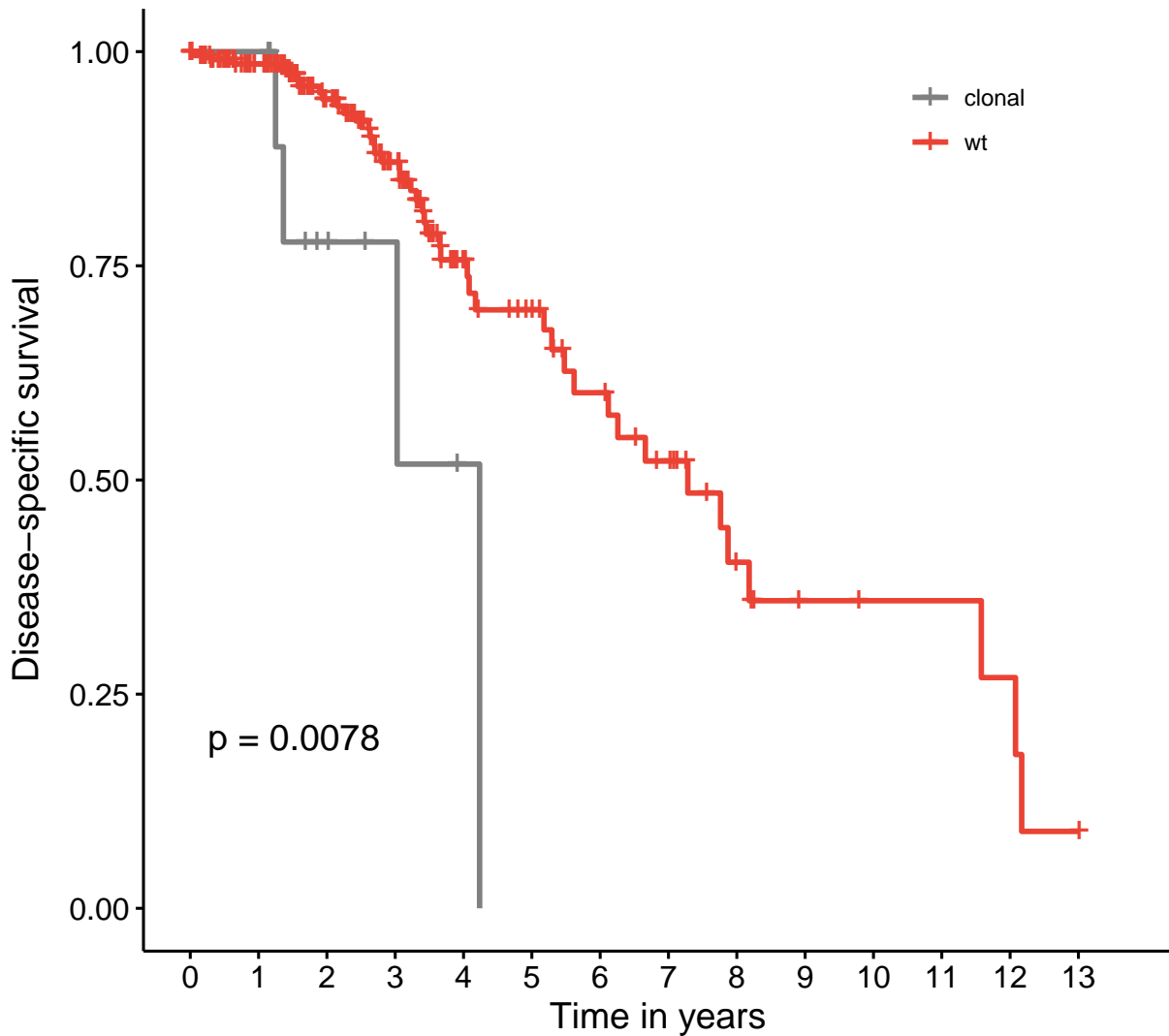
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	11	11	5	3	1	0	0	0	0	0	0	0	0	0
wt	231	182	120	83	41	32	24	18	9	5	4	4	3	1

Amp_4q12

Legend:
- clonal
- wt

p = 0.45

No. at risk:

	0	1	2	3	4	5	6	7	8	9	10
clonal	11	8	5	3	0	0	0	0	0	0	0
wt	238	167	92	57	24	14	10	6	2	1	0

Axes: Time in years (x), Progression-free interval (y)
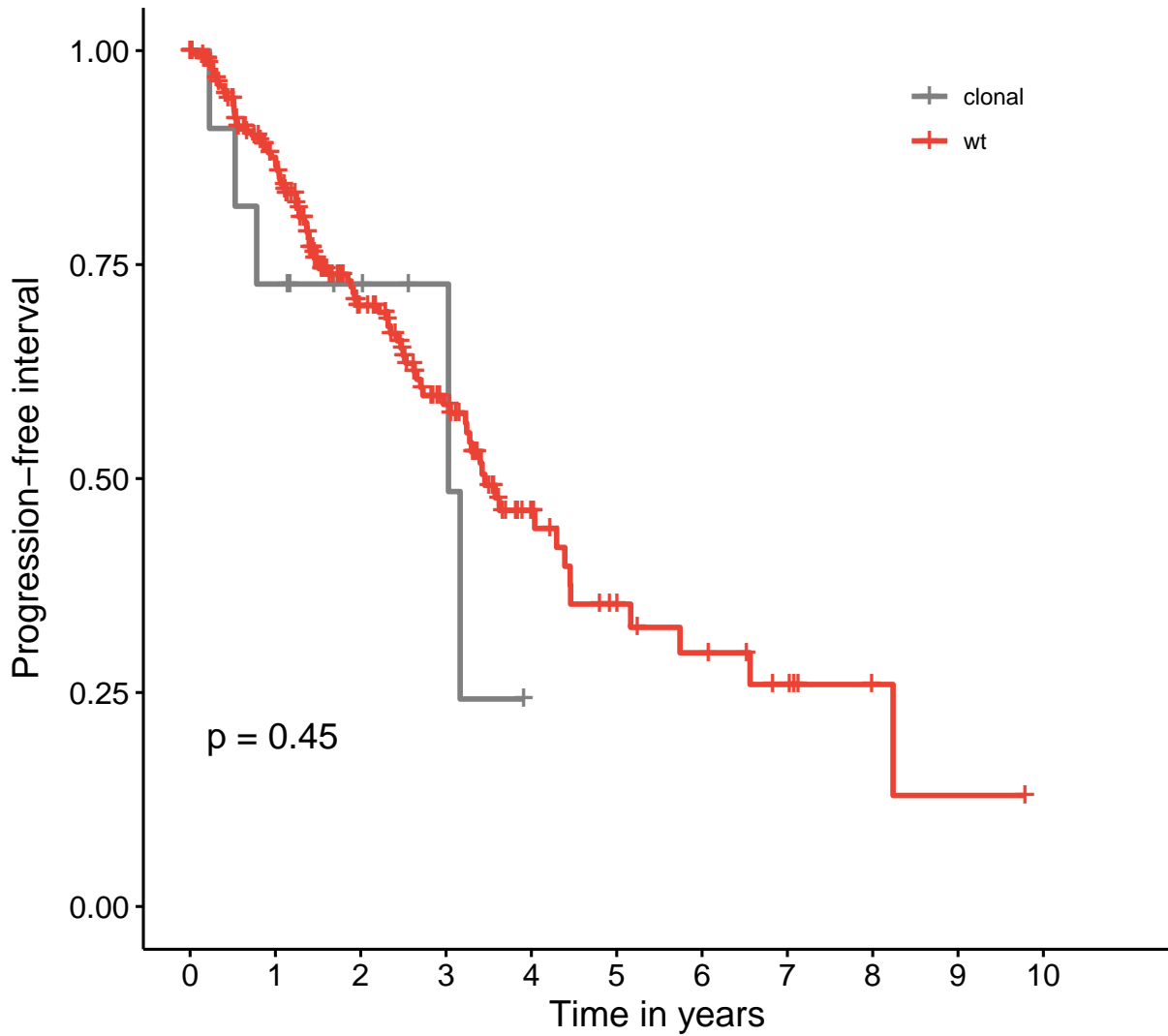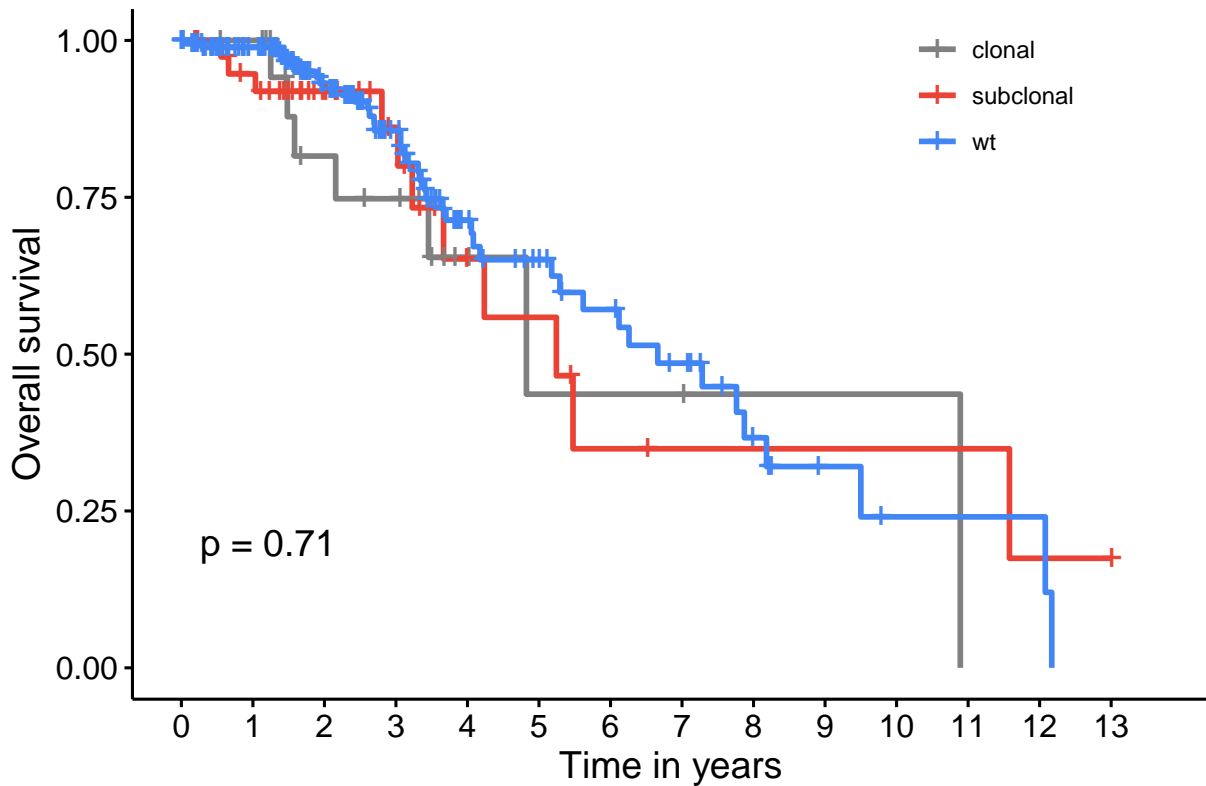
Del_4q34.3

No. at risk:

clonal	22	20	12	10	4	2	2	2	1	1	1	0	0	0
subclonal	41	34	22	14	7	6	3	2	2	2	2	2	1	1
wt	193	151	99	68	35	27	21	16	8	4	2	2	2	0

pairwise comparisons

subclonal	0.6506	–
wt	0.4312	0.7247

Del_4q34.3

pairwise comparisons

	(grey)	(red)
(red)	0.3782	–
(blue)	0.1440	0.8921
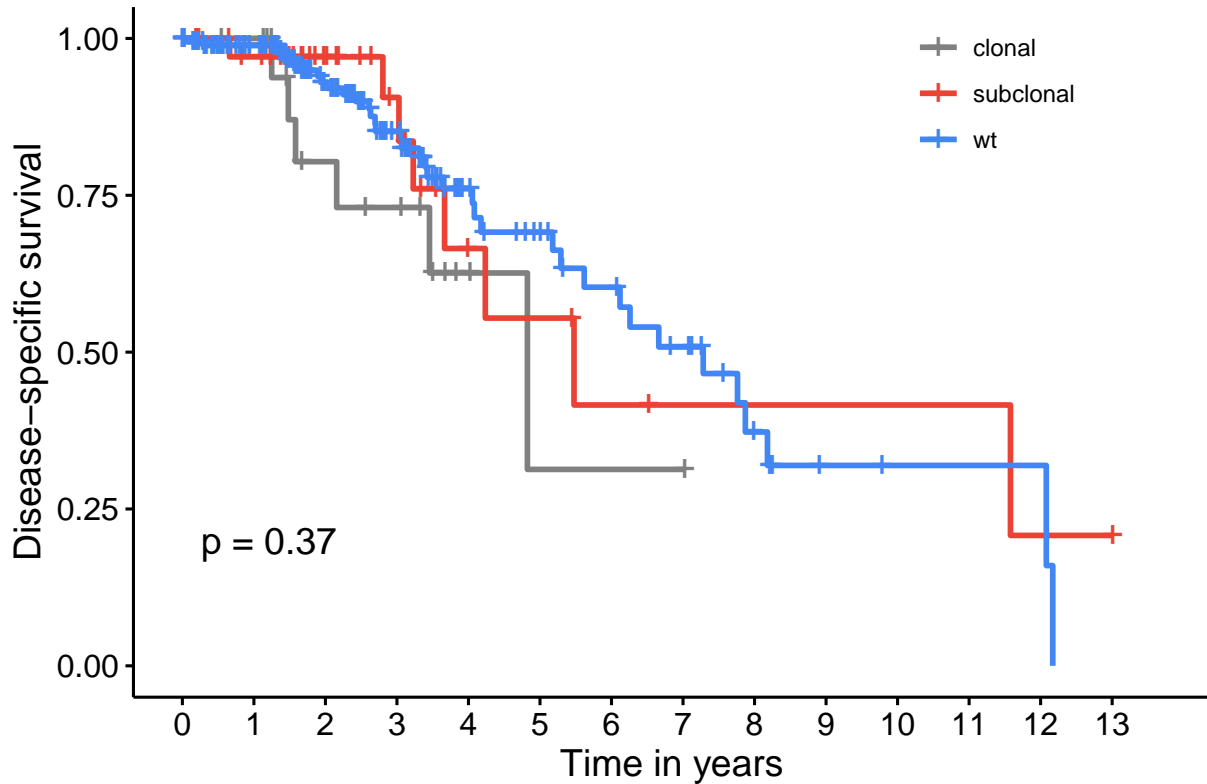
No. at risk:

clonal	21	19	11	9	3	1	1	1	0	0	0	0	0	0
subclonal	38	32	21	13	6	5	3	2	2	2	2	2	1	1
wt	190	148	96	65	34	26	20	15	7	3	2	2	2	0

p = 0.37

Del_4q34.3

No. at risk:
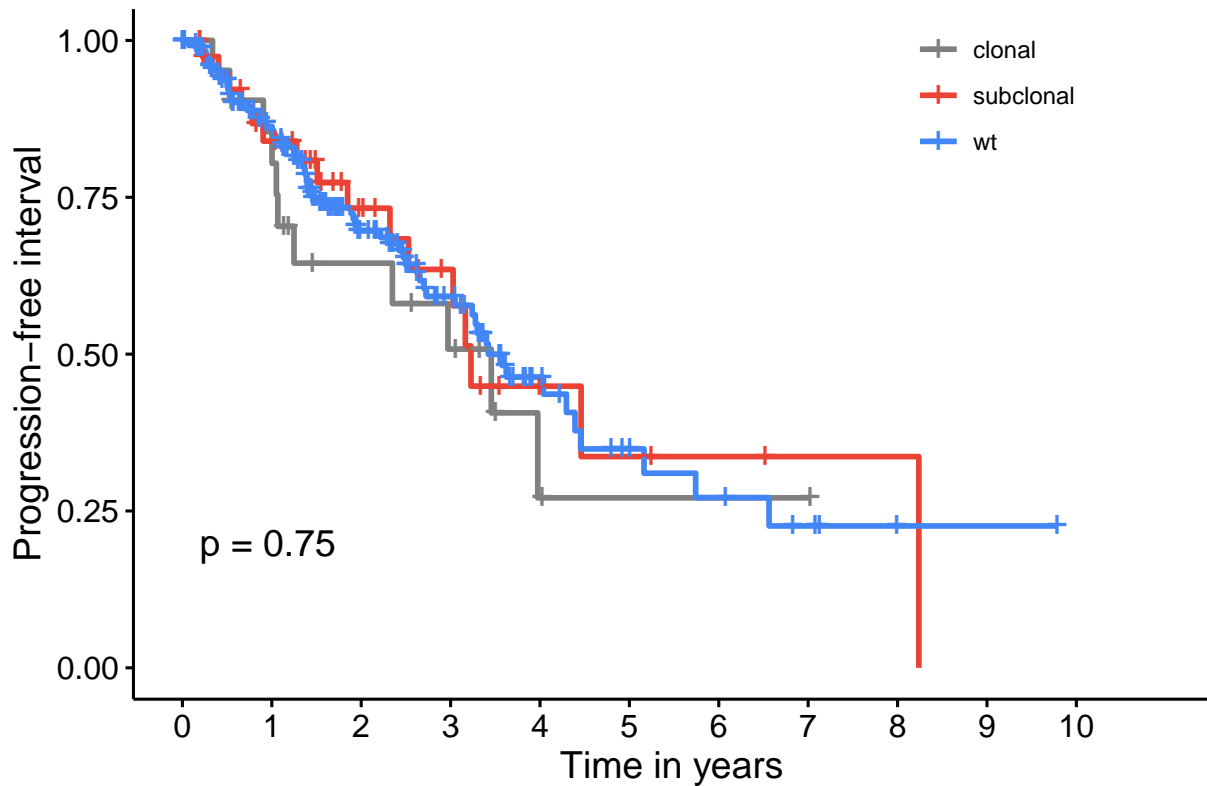
clonal	22	17	10	7	2	1	1	1	0	0	0
subclonal	41	30	17	11	4	3	2	1	1	0	0
wt	193	131	72	43	18	10	7	4	1	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.5126	–
wt	0.4661	0.9467

Del_5p15.33
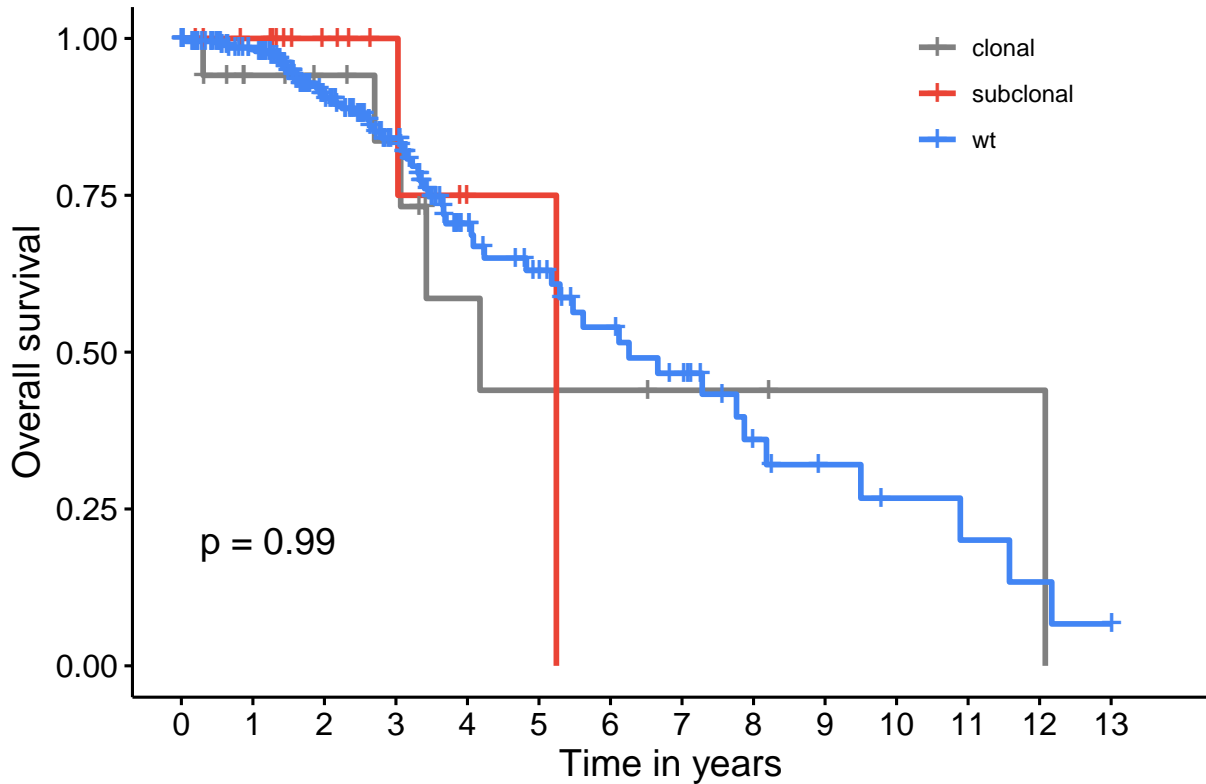
No. at risk:

clonal	18	12	10	8	4	3	3	2	2	1	1	1	1	0
subclonal	17	13	7	4	1	1	0	0	0	0	0	0	0	0
wt	221	180	116	80	41	31	23	18	9	6	4	3	2	1

pairwise comparisons

	clonal	subclonal
subclonal	0.8638	–
wt	0.8726	0.9962

Del_5p15.33

Disease-specific survival vs Time in years

p = 0.88

Legend:
- clonal
- subclonal
- wt
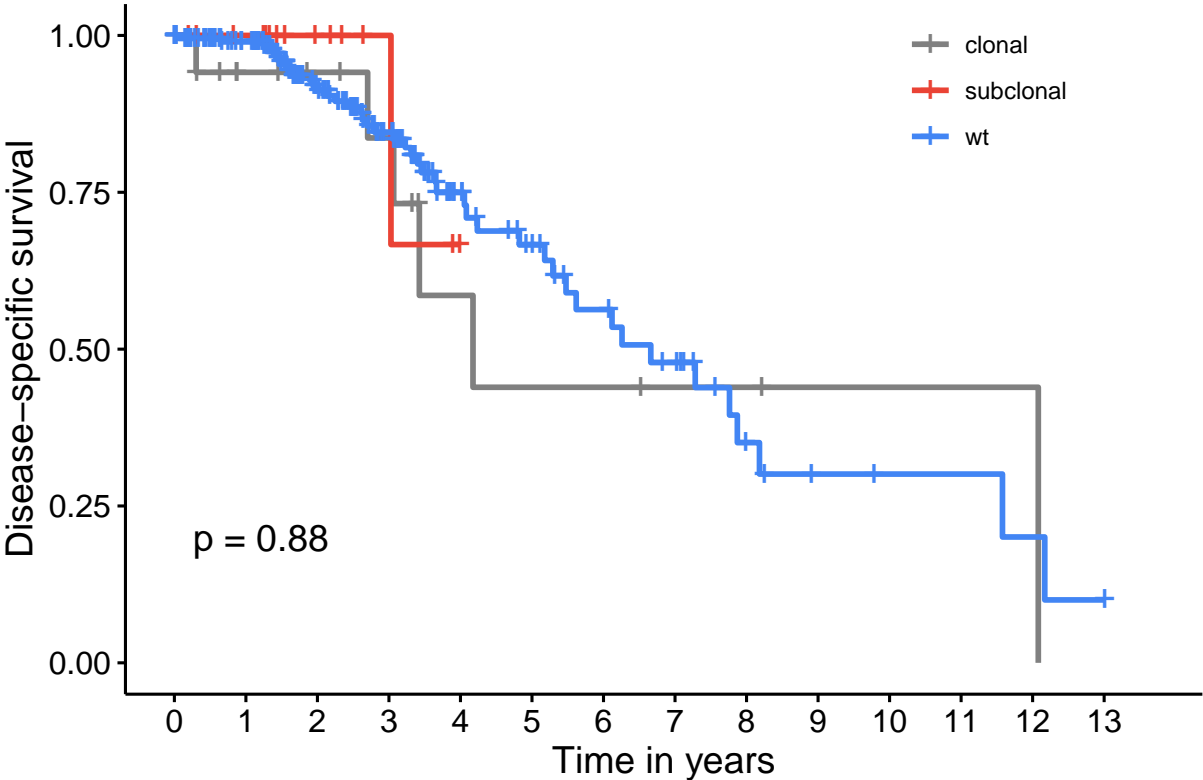
No. at risk:

clonal	18	12	10	8	4	3	3	2	2	1	1	1	1	0
subclonal	16	12	6	3	0	0	0	0	0	0	0	0	0	0
wt	215	175	112	76	39	29	21	16	7	4	3	3	2	1

pairwise comparisons

	clonal (grey)	subclonal (red)
subclonal (red)	0.6450	–
wt (blue)	0.6766	0.7951

Del_5p15.33
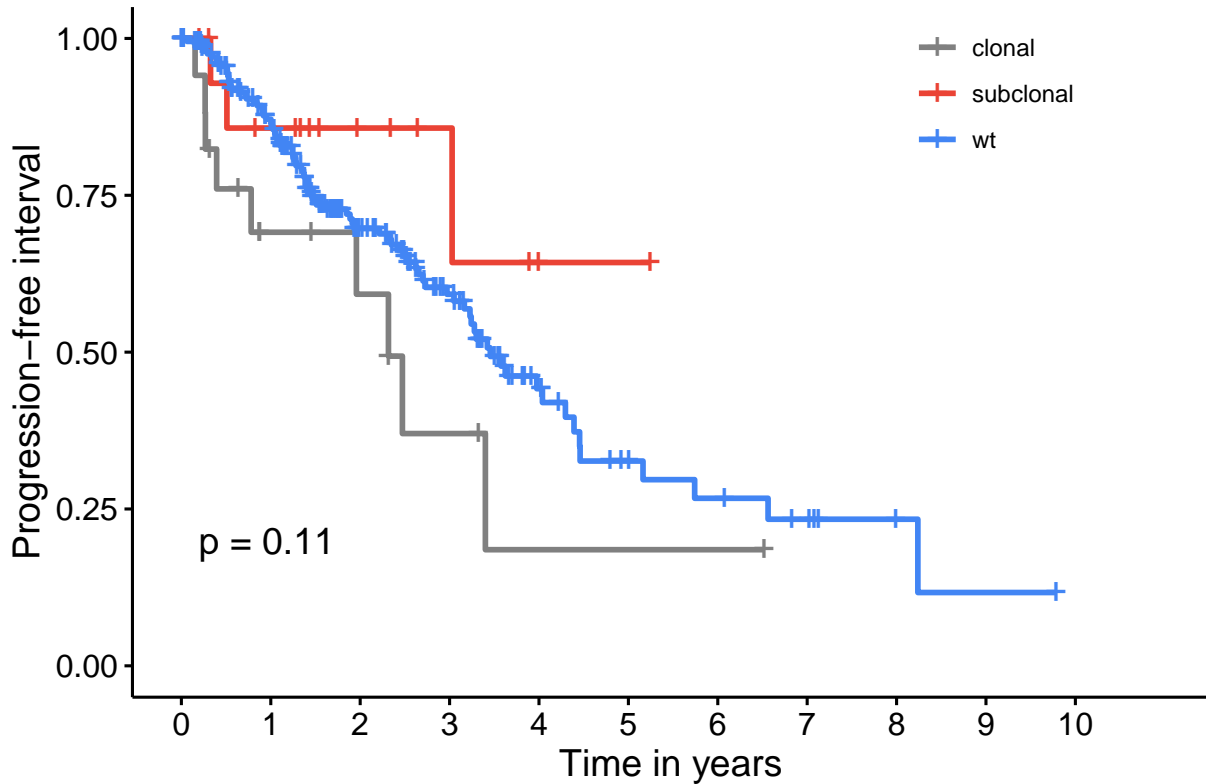
No. at risk:

18	8	6	3	1	1	1	0	0	0	0
17	11	6	4	1	1	0	0	0	0	0
221	159	87	54	22	12	9	6	2	1	0

pairwise comparisons

	(gray)	(red)
(red)	0.0592	–
(blue)	0.0856	0.2646

Del_5q34
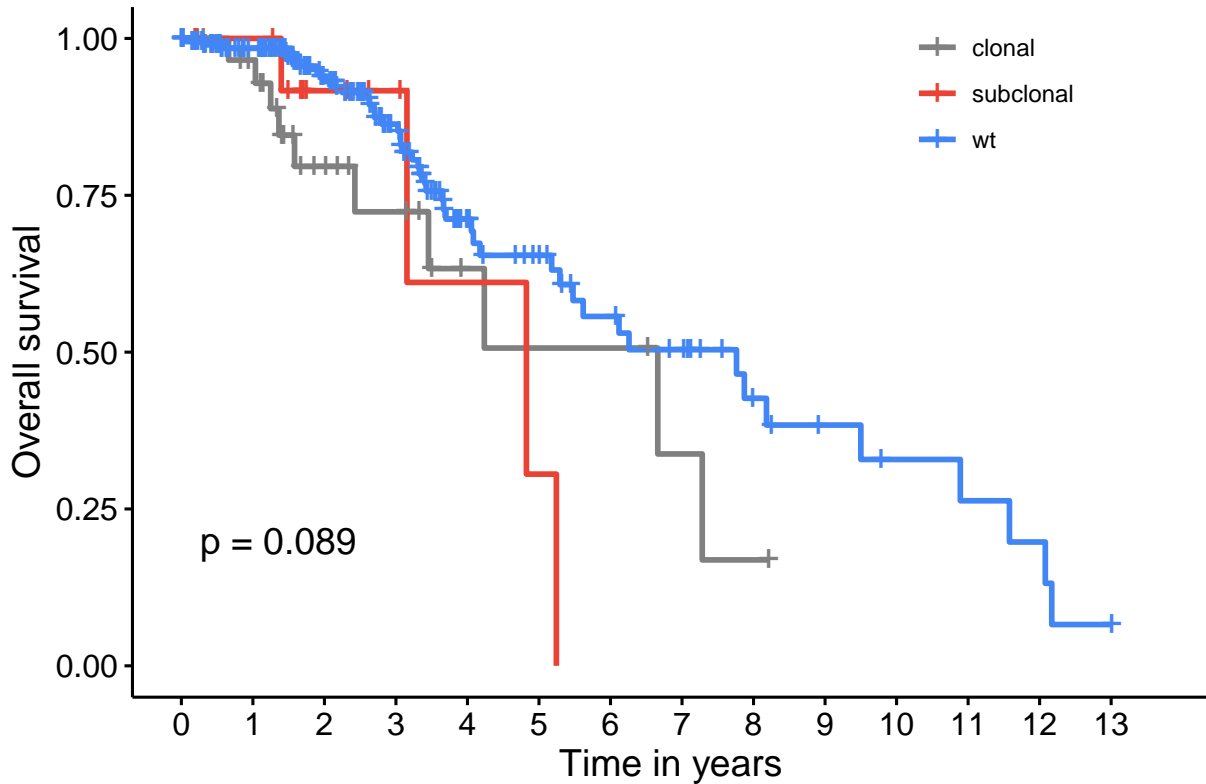
pairwise comparisons

	0.8472	–
	0.0826	0.0929

Del_5q34
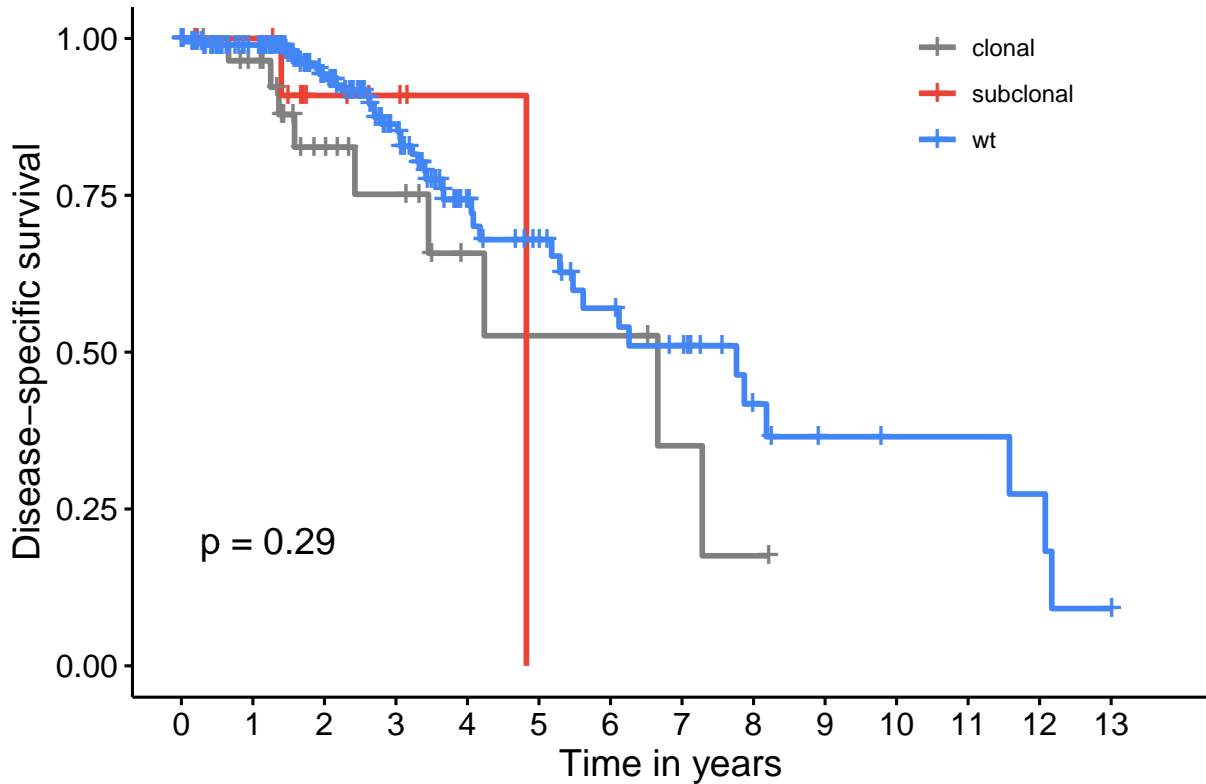
No. at risk:

clonal	31	25	14	10	5	4	4	2	1	0	0	0	0	0
subclonal	15	12	5	3	1	0	0	0	0	0	0	0	0	0
wt	203	162	109	74	37	28	20	16	8	5	4	4	3	1

pairwise comparisons

	0.7410	–
	0.1364	0.4453

Del_5q34

	clonal
	subclonal
	wt

p = 0.4
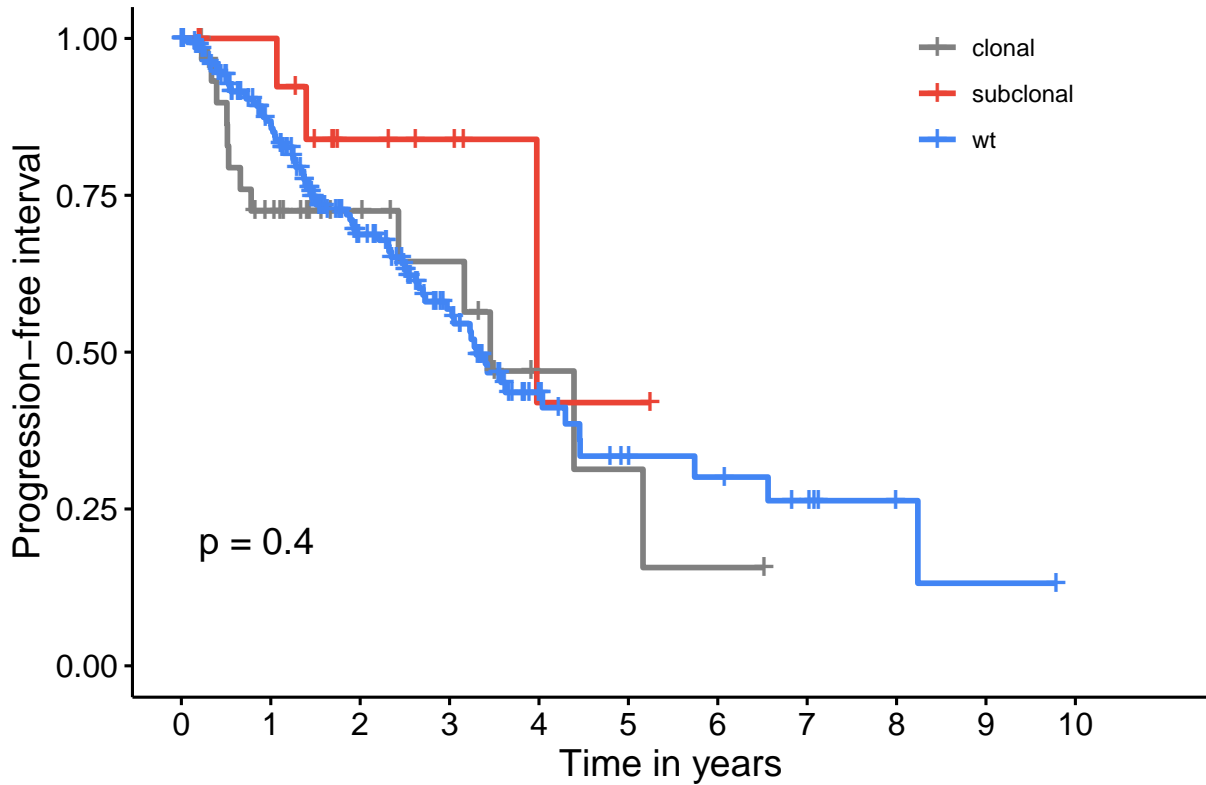
No. at risk:

32	19	11	8	3	2	1	0	0	0	0
16	13	6	4	1	1	0	0	0	0	0
208	146	82	49	20	11	9	6	2	1	0

pairwise comparisons

	0.2117	–
	0.5726	0.2366

Del_6p25.3

Overall survival

p = 0.045

	clonal
	subclonal
	wt

Time in years
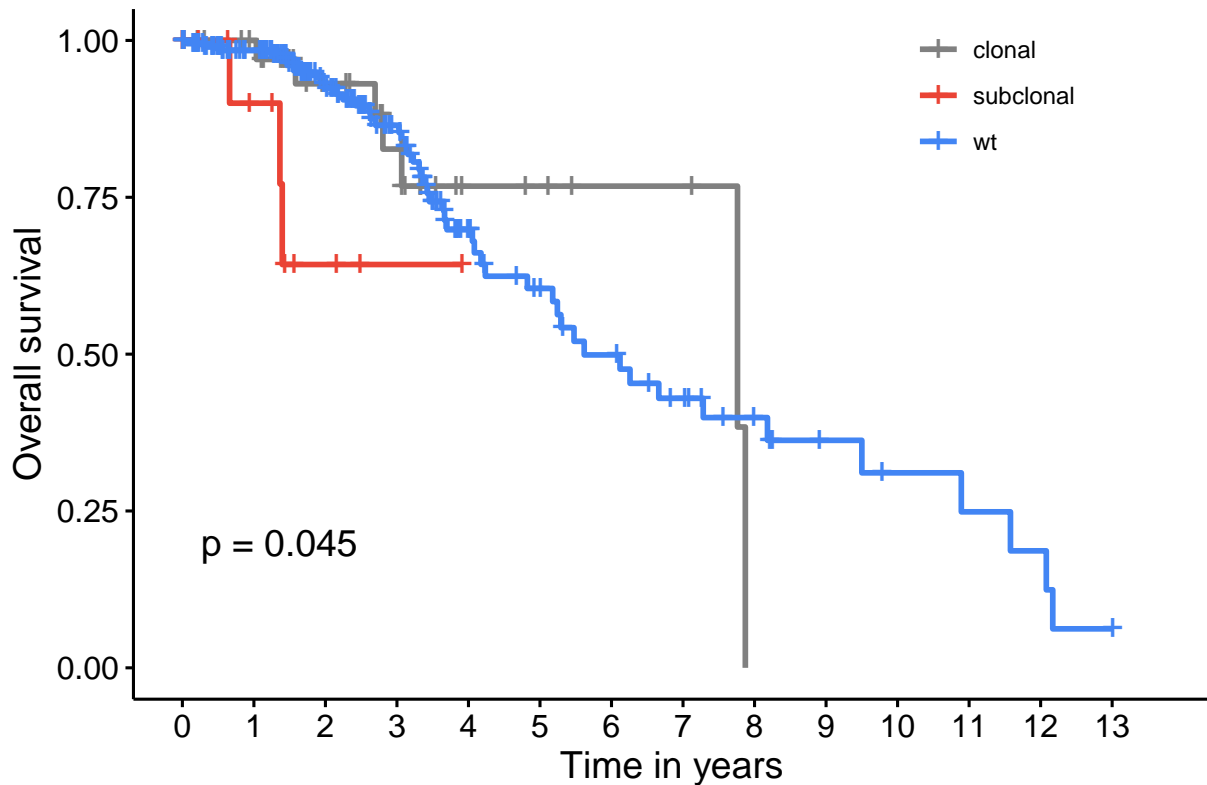
No. at risk:

39	33	21	15	6	5	3	3	0	0	0	0	0	0
15	8	3	1	0	0	0	0	0	0	0	0	0	0
202	164	109	76	40	30	23	17	11	7	5	4	3	1

pairwise comparisons

	0.0393	–
	0.8330	0.0172

Del_6p25.3
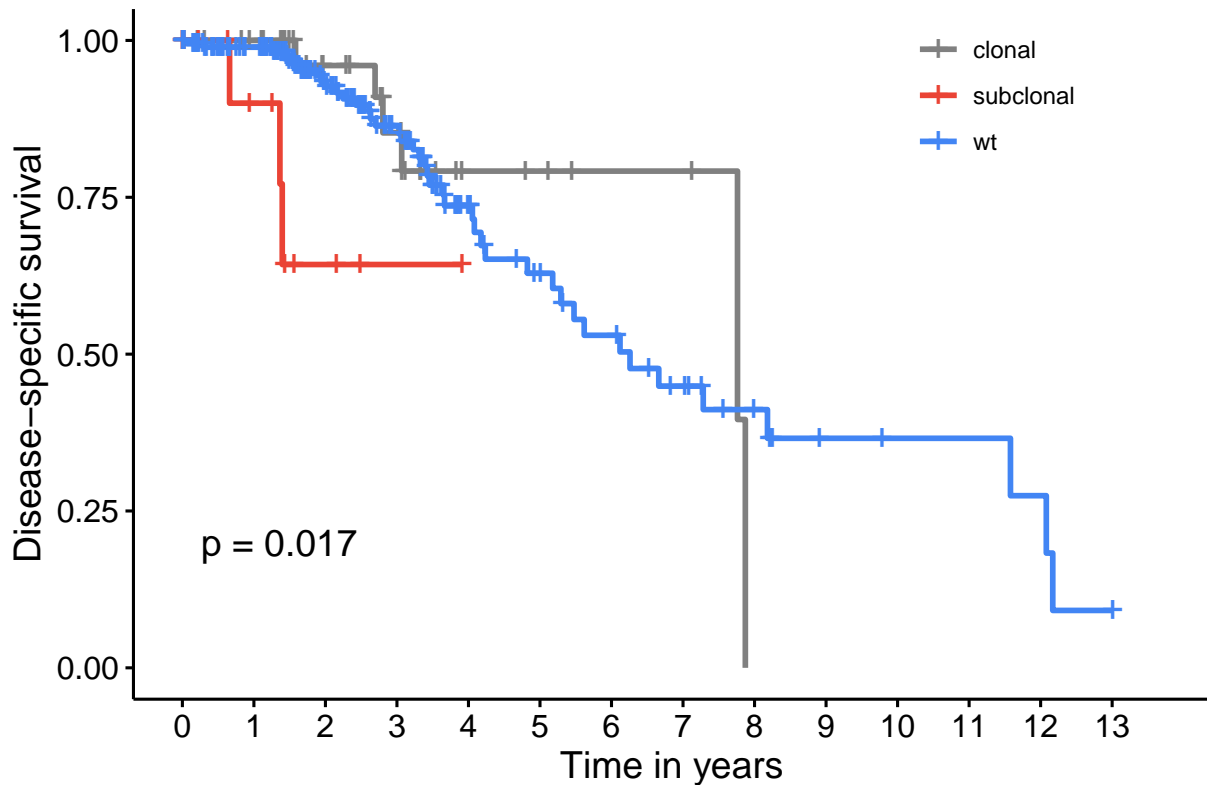
No. at risk:

clonal	38	32	21	15	6	5	3	3	0	0	0	0	0	0
subclonal	15	8	3	1	0	0	0	0	0	0	0	0	0	0
wt	196	159	104	71	37	27	21	15	9	5	4	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.0127	–
wt	0.7016	0.0086

Del_6p25.3

No. at risk:
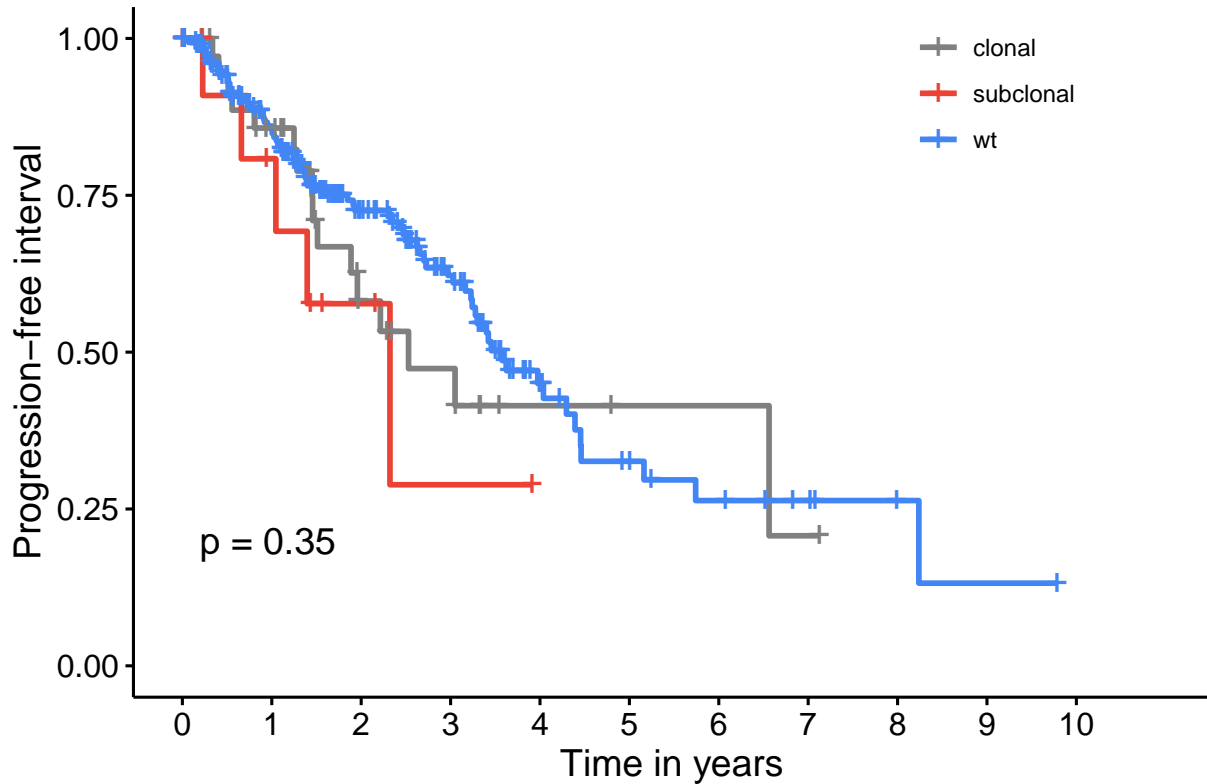
clonal	39	28	12	8	3	2	2	1	0	0	0
subclonal	15	7	3	1	0	0	0	0	0	0	0
wt	202	143	84	52	21	12	8	5	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.4854	–
wt	0.4292	0.1918
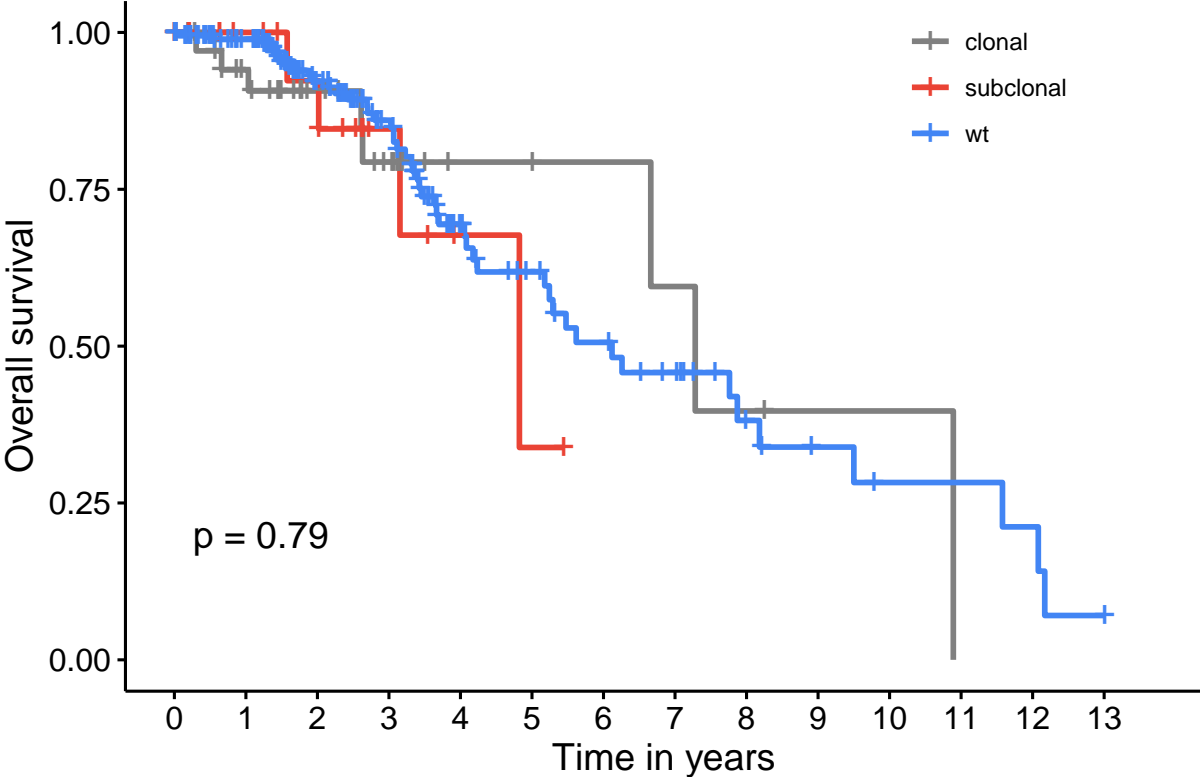
Del_6q22.31

No. at risk:

clonal	39	28	18	12	5	5	4	3	2	1	1	0	0	0
subclonal	22	15	12	5	2	1	0	0	0	0	0	0	0	0
wt	195	162	103	75	39	29	22	17	9	6	4	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.5374	–
wt	0.8346	0.5138
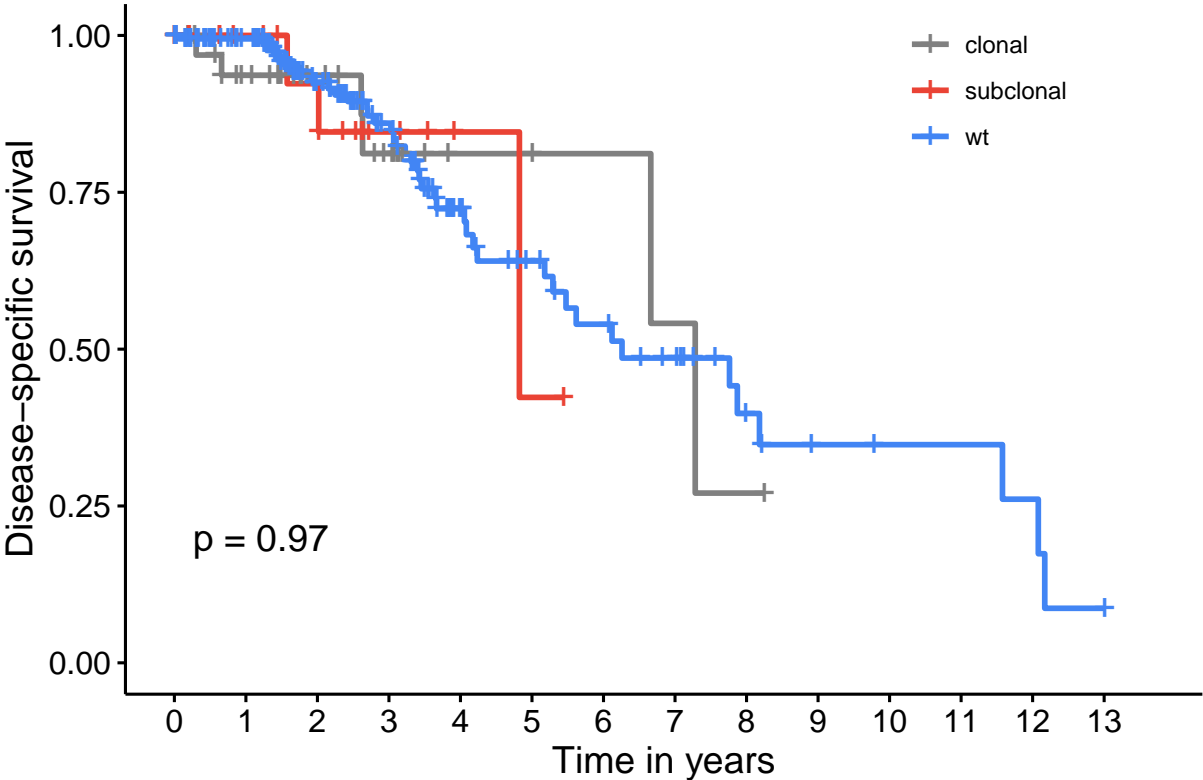
Del_6q22.31

No. at risk:

clonal	37	26	17	11	4	4	3	2	1	0	0	0	0	0
subclonal	22	15	12	5	2	1	0	0	0	0	0	0	0	0
wt	190	158	99	71	37	27	21	16	8	5	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.7040	–
(blue)	0.9015	0.8218

Del_6q22.31

No. at risk:
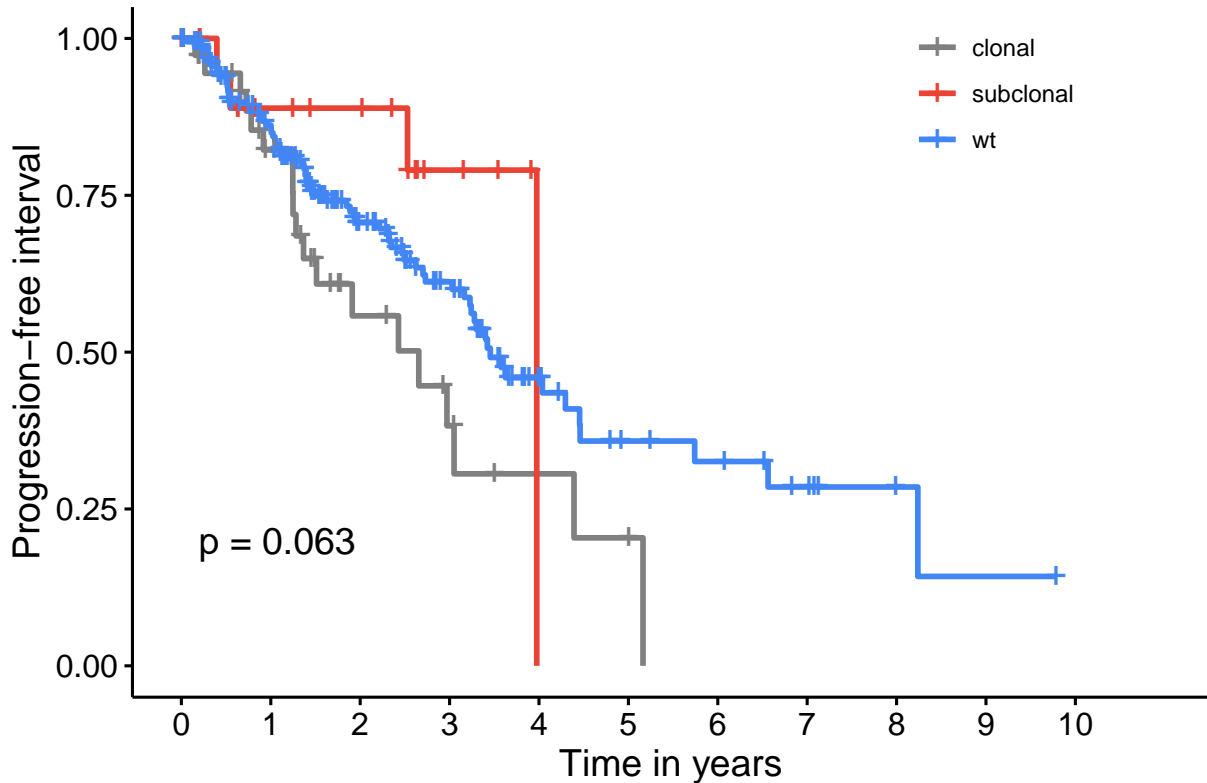
clonal	39	25	11	6	3	2	0	0	0	0	0
subclonal	22	13	11	4	0	0	0	0	0	0	0
wt	195	140	77	51	21	12	10	6	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.0874	–
wt	0.0438	0.3132

Del_6q26

Overall survival

p = 0.76

	clonal
clonal	+
subclonal	+
wt	+

Time in years
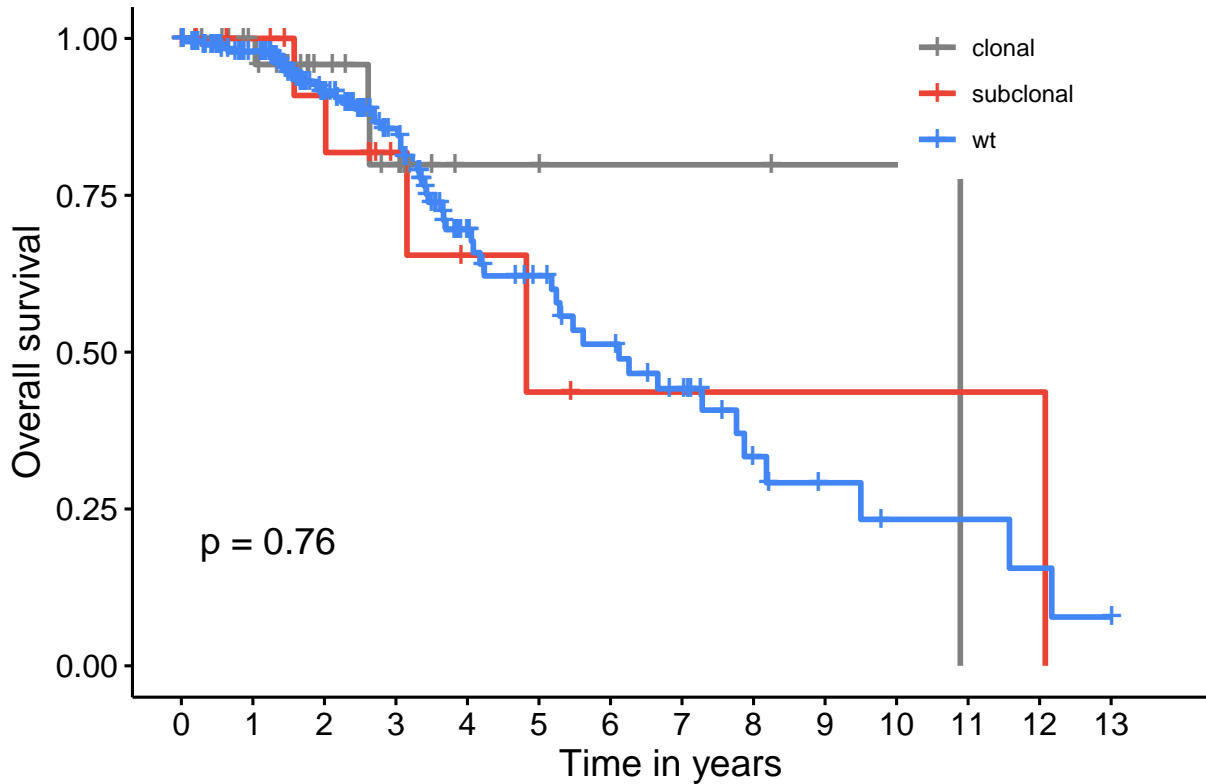
No. at risk:

	33	24	14	9	3	3	2	2	2	1	1	0	0	0
	19	13	10	5	3	2	1	1	1	1	1	1	1	0
	204	168	109	78	40	30	23	17	8	5	3	3	2	1

pairwise comparisons

	0.6939	–
	0.4593	0.7655

Del_6q26

Disease−specific survival vs Time in years

p = 0.6

Legend: clonal, subclonal, wt

No. at risk:
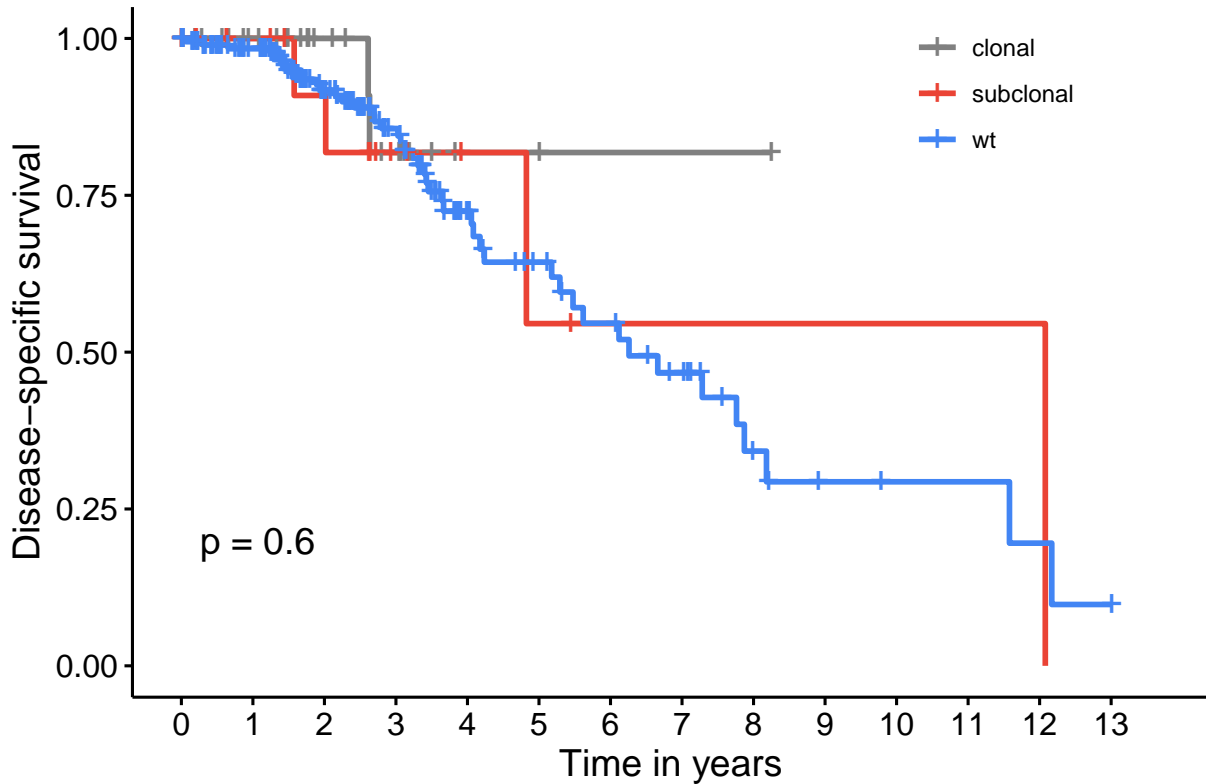
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	31	22	13	8	2	2	1	1	1	0	0	0	0	0
subclonal	19	13	10	5	3	2	1	1	1	1	1	1	1	0
wt	199	164	105	74	38	28	22	16	7	4	3	3	2	1

pairwise comparisons

	0.5391	–
	0.3116	0.9956

Del_6q26

No. at risk:
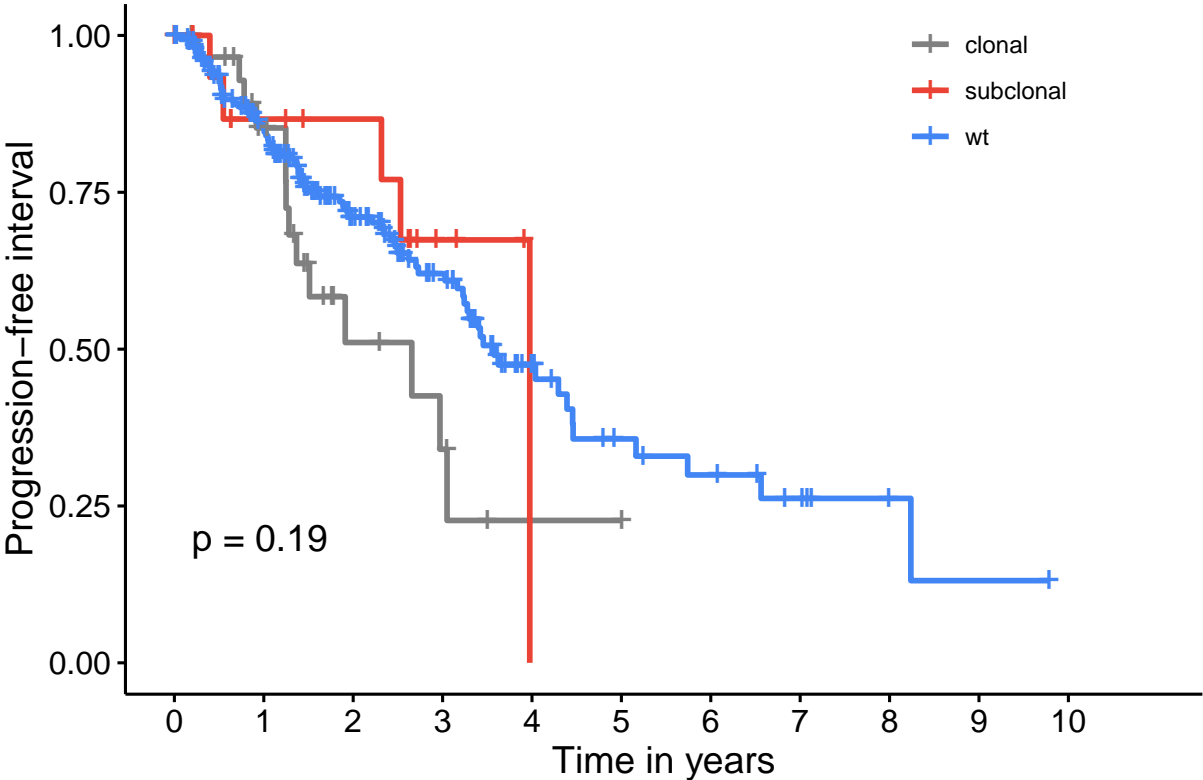
clonal	33	21	7	4	1	1	0	0	0	0	0
subclonal	19	11	9	3	0	0	0	0	0	0	0
wt	204	146	83	54	23	13	10	6	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.1916	–
wt	0.0761	0.8547

Amp_7p11.2

Overall survival vs Time in years

Legend:
- clonal (grey)
- subclonal (red)
- wt (blue)

p = 0.11

No. at risk:
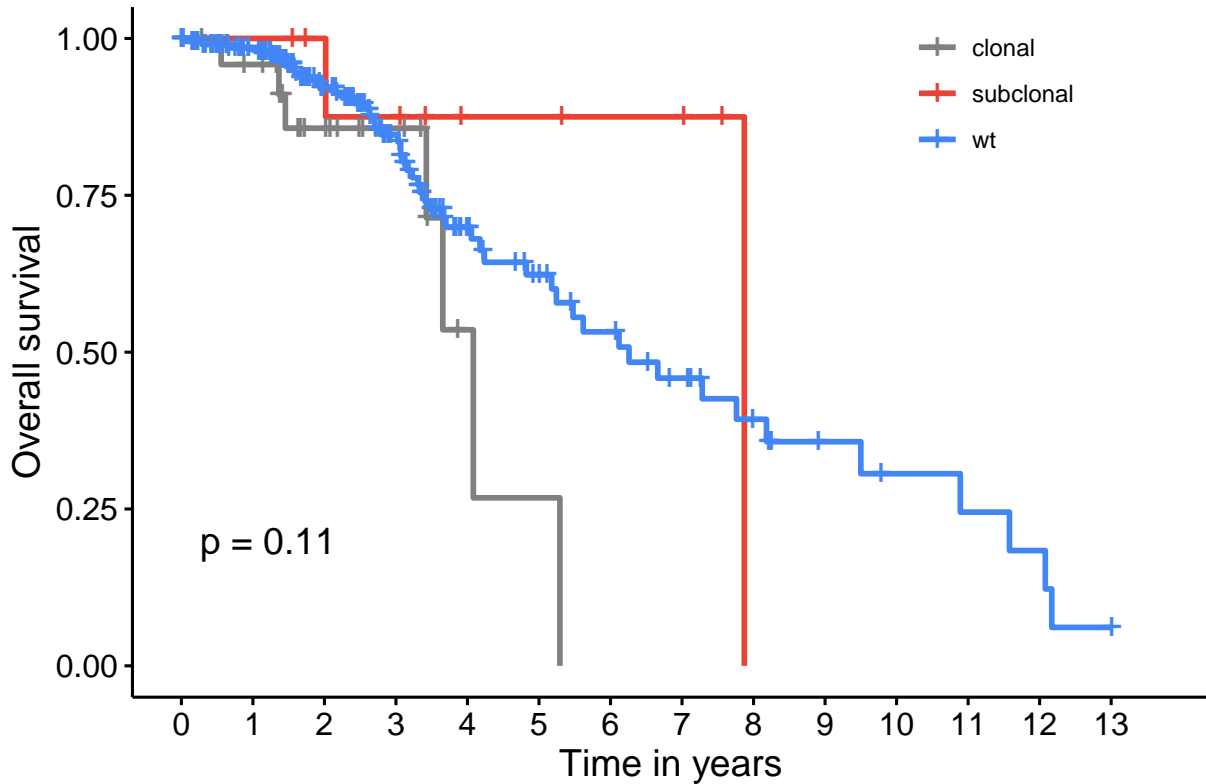
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	26	22	13	8	2	1	0	0	0	0	0	0	0	0
subclonal	10	10	8	7	4	4	3	3	0	0	0	0	0	0
wt	220	173	112	77	40	30	23	17	11	7	5	4	3	1

pairwise comparisons

	0.0321	–
	0.0853	0.3206

Amp_7p11.2
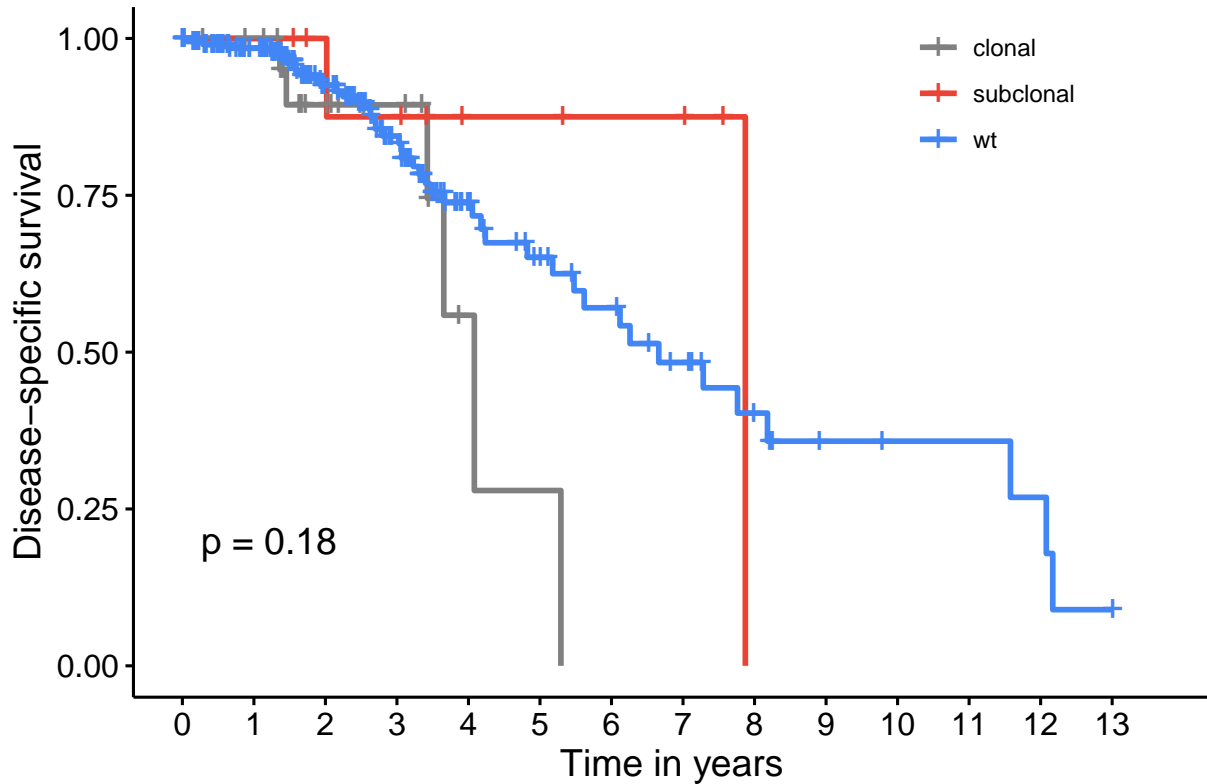
No. at risk:

clonal	25	22	13	8	2	1	0	0	0	0	0	0	0	0
subclonal	10	10	8	7	4	4	3	3	0	0	0	0	0	0
wt	214	167	107	72	37	27	21	15	9	5	4	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.0408	–
wt	0.1260	0.3795

Amp_7p11.2

Progression−free interval vs Time in years

	clonal	subclonal
subclonal	0.1238	–
wt	0.0080	0.8642

p = 0.03
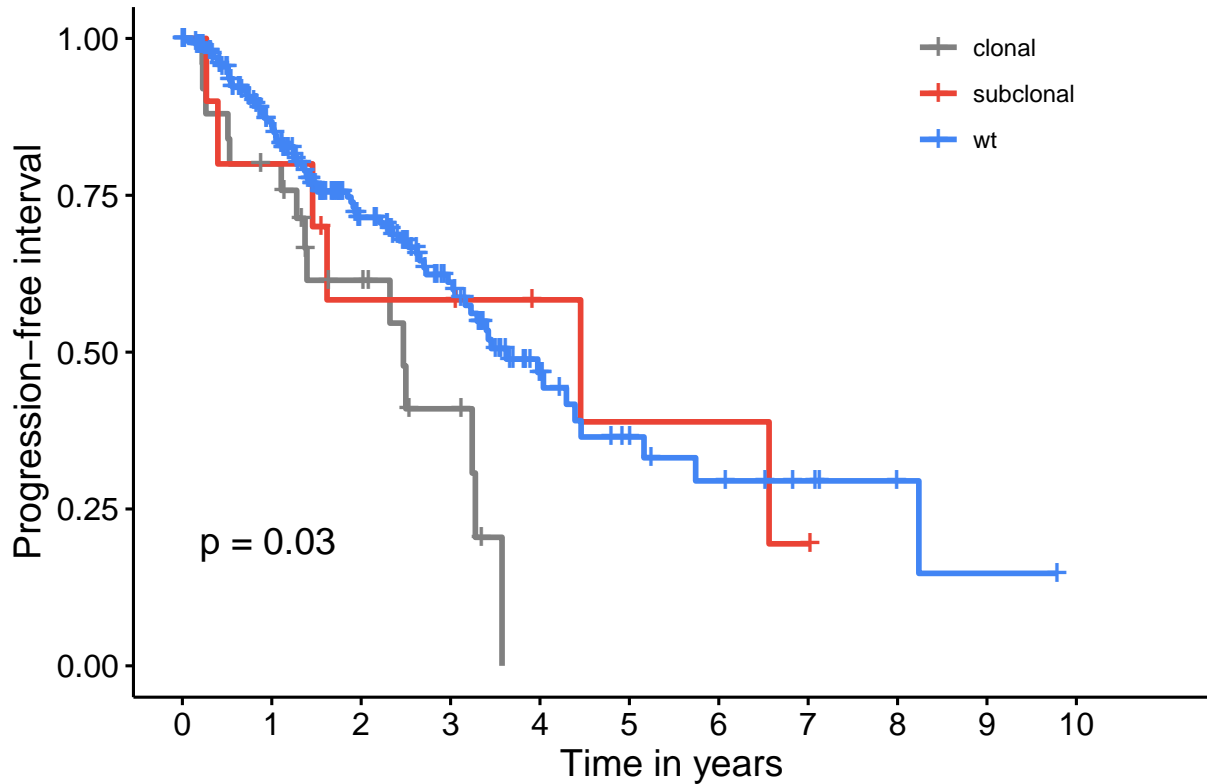
No. at risk:

26	19	11	5	0	0	0	0	0	0	0
10	8	5	5	3	2	2	1	0	0	0
220	151	83	51	21	12	8	5	2	1	0

pairwise comparisons
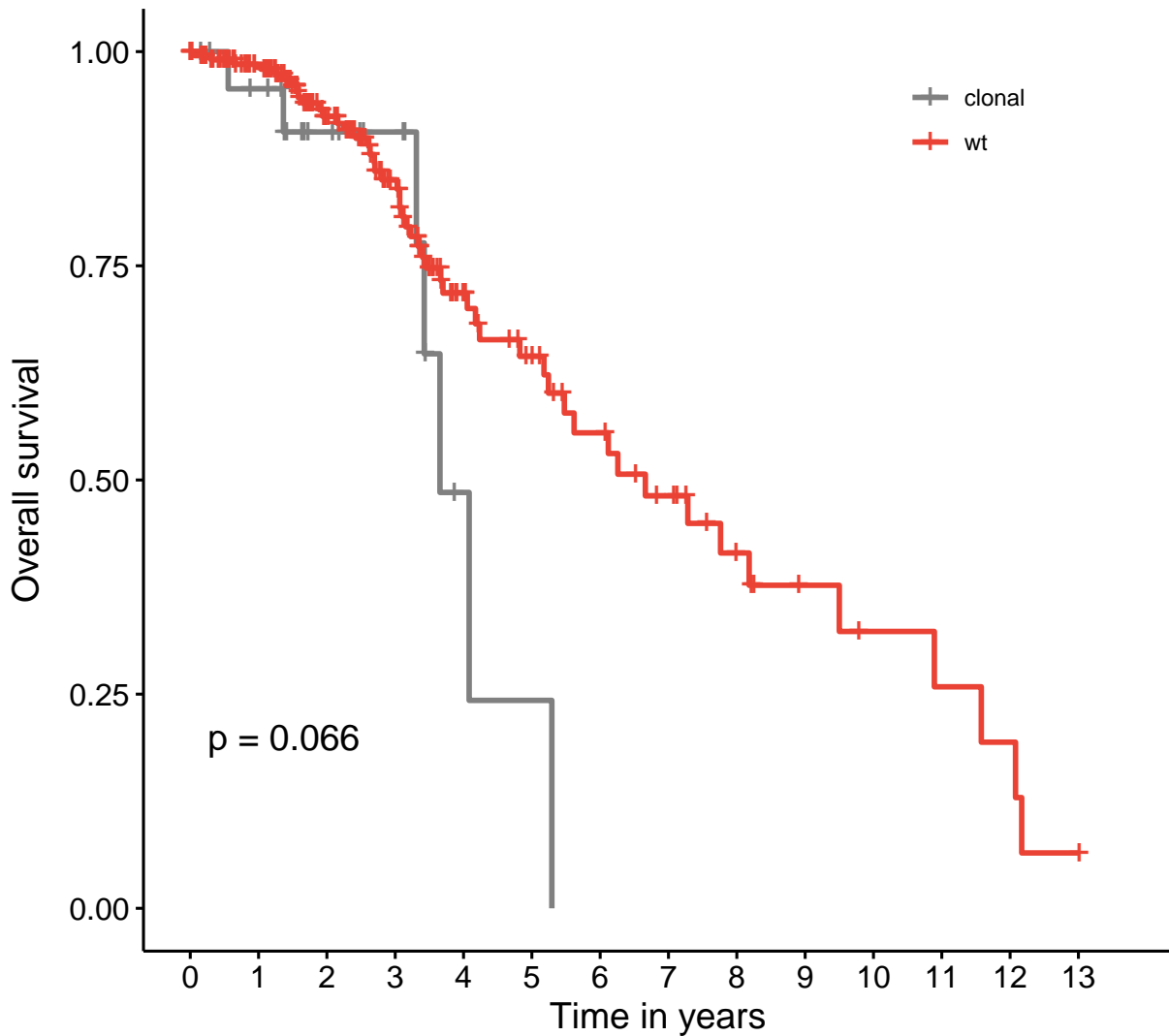
Amp_7q11.21

No. at risk:

25	21	13	9	2	1	0	0	0	0	0	0	0	0
223	177	116	80	42	32	24	18	11	7	5	4	3	1
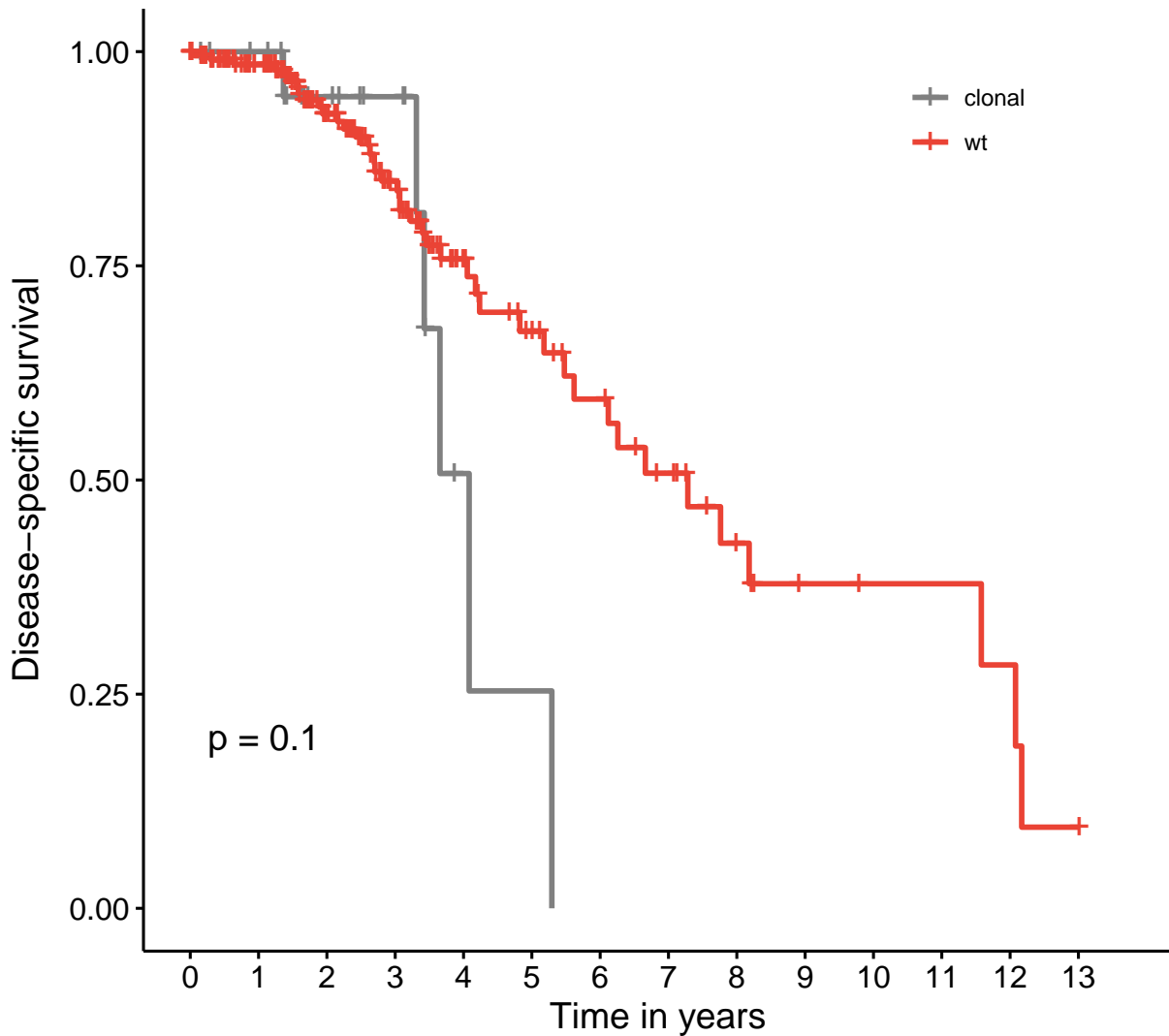
Amp_7q11.21

No. at risk:

24	21	13	9	2	1	0	0	0	0	0	0	0	0
217	171	111	75	39	29	22	16	9	5	4	4	3	1

Amp_7q11.21

p = 0.0013
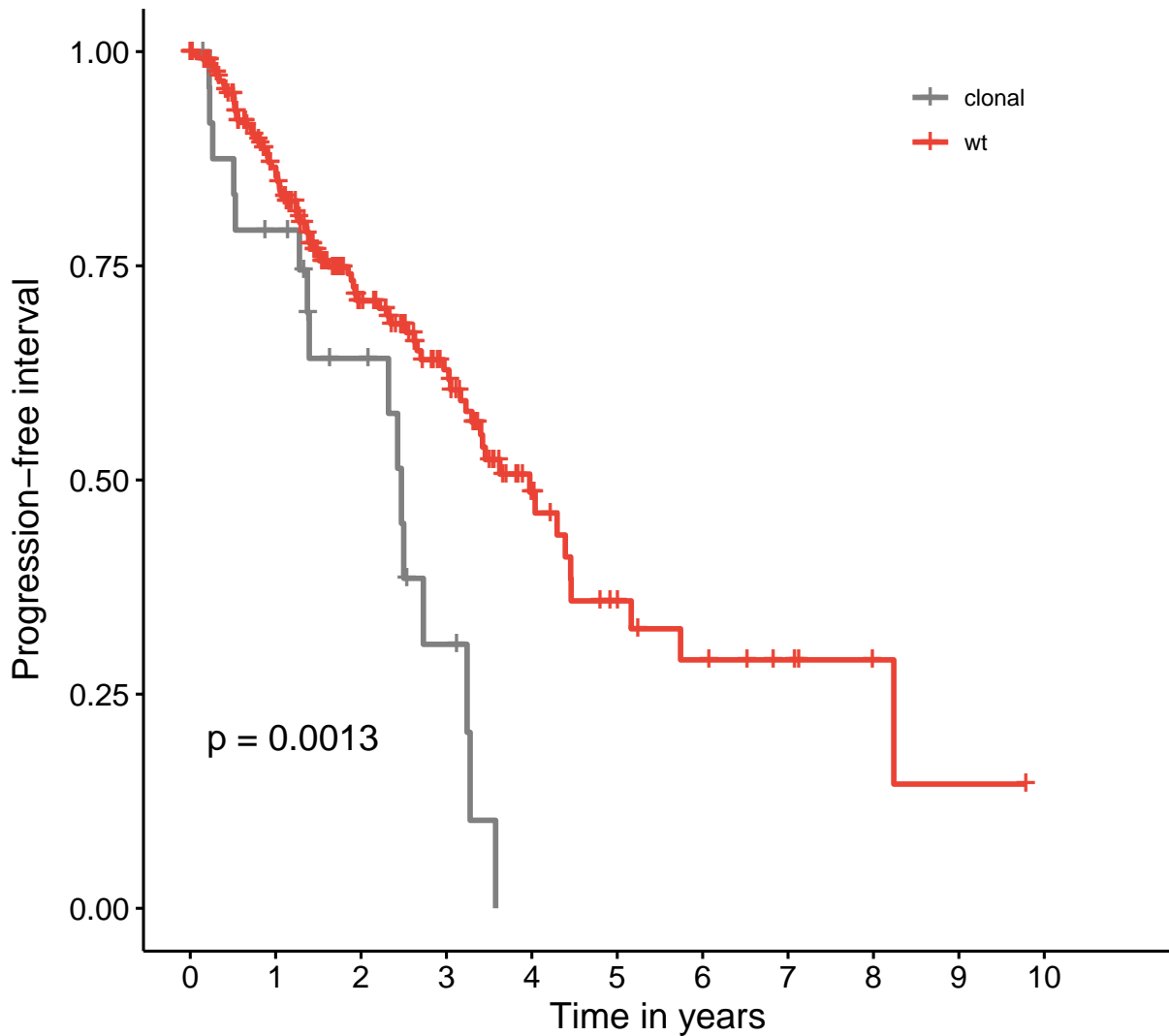
No. at risk:

25	18	11	4	0	0	0	0	0	0	0
223	154	85	54	22	12	8	5	2	1	0

Amp_7q21.2
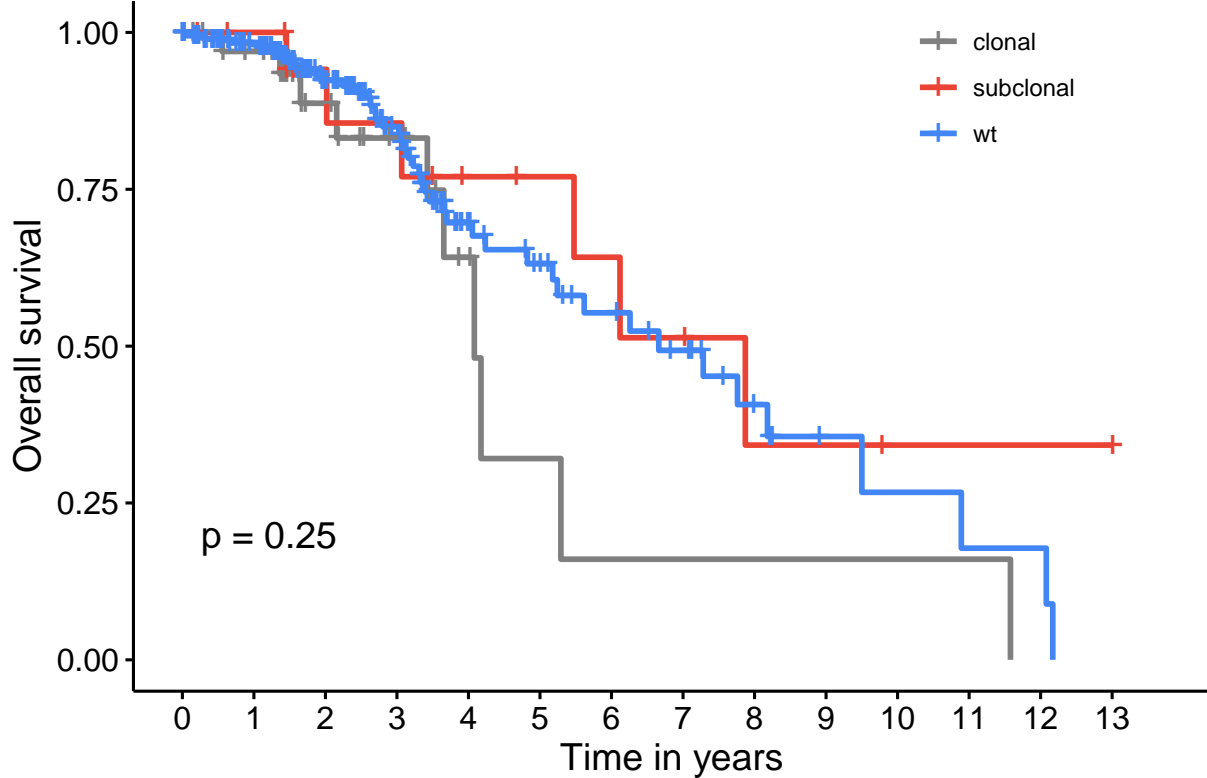
No. at risk:

38	30	17	11	5	2	1	1	1	1	1	1	0	0
21	18	11	10	7	6	5	4	2	2	1	1	1	1
197	157	105	71	34	27	20	15	8	4	3	2	2	0

pairwise comparisons

	0.1250	–
	0.1952	0.4538

Amp_7q21.2

Disease−specific survival vs Time in years

Legend:
- clonal
- subclonal
- wt

p = 0.28
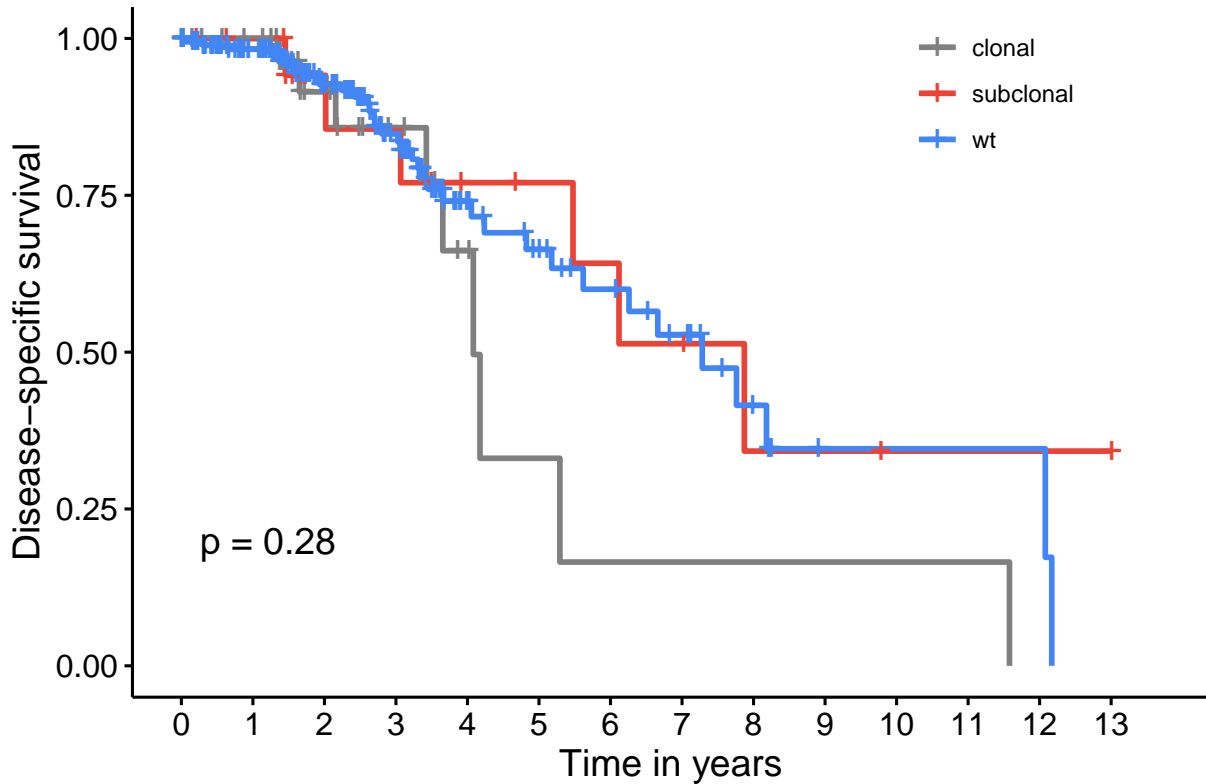
No. at risk:

clonal	37	30	17	11	5	2	1	1	1	1	1	1	0	0
subclonal	21	18	11	10	7	6	5	4	2	2	1	1	1	1
wt	191	151	100	66	31	24	18	13	6	2	2	2	2	0

pairwise comparisons

	clonal	subclonal
subclonal	0.1659	–
wt	0.1494	0.6867

Amp_7q21.2
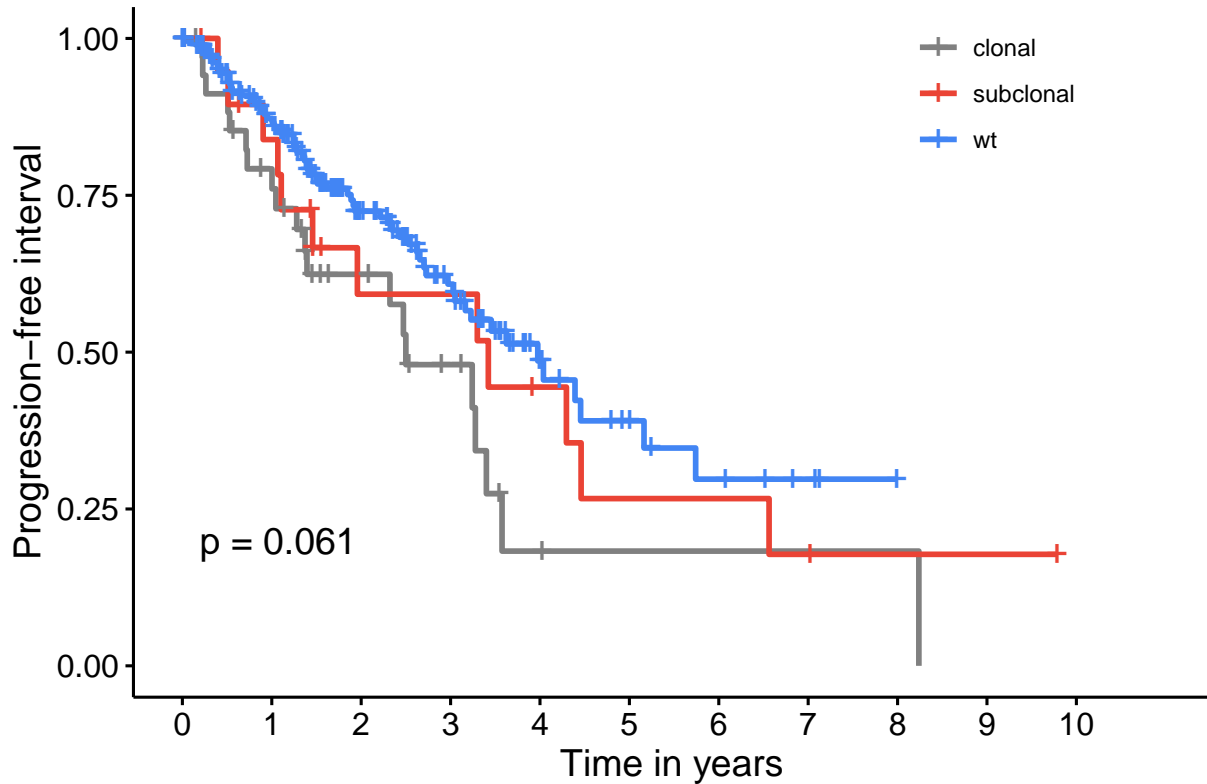
No. at risk:

38	25	14	8	2	1	1	1	1	0	0
21	15	8	8	5	3	3	2	1	1	0
197	138	77	45	17	10	6	3	0	0	0

pairwise comparisons

	0.2791	–
	0.0258	0.4302

Amp_7q31.2

Overall survival vs Time in years

p = 0.41

Legend:
- clonal
- subclonal
- wt

No. at risk:
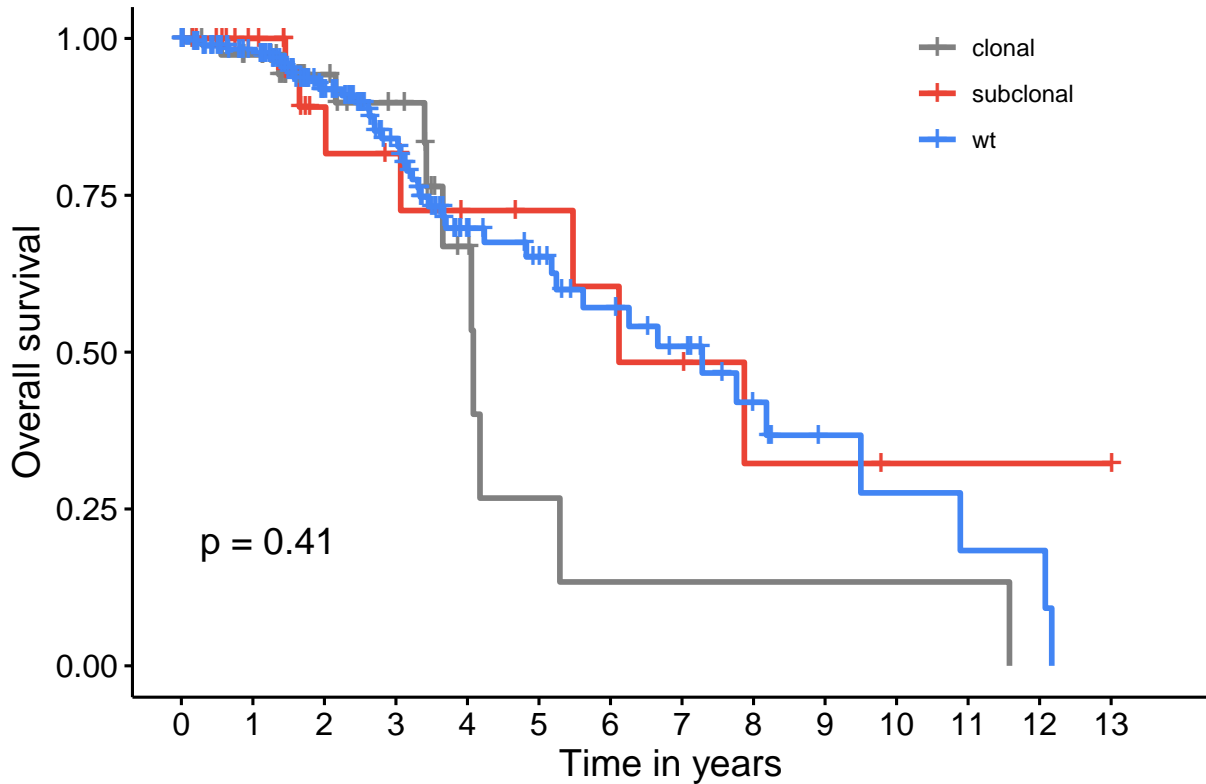
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	43	35	22	15	6	2	1	1	1	1	1	1	0	0
subclonal	31	23	12	10	7	6	5	4	2	2	1	1	1	1
wt	182	147	99	67	33	27	20	15	8	4	3	2	2	0

pairwise comparisons

	clonal	subclonal
subclonal	0.1921	–
wt	0.2592	0.6601
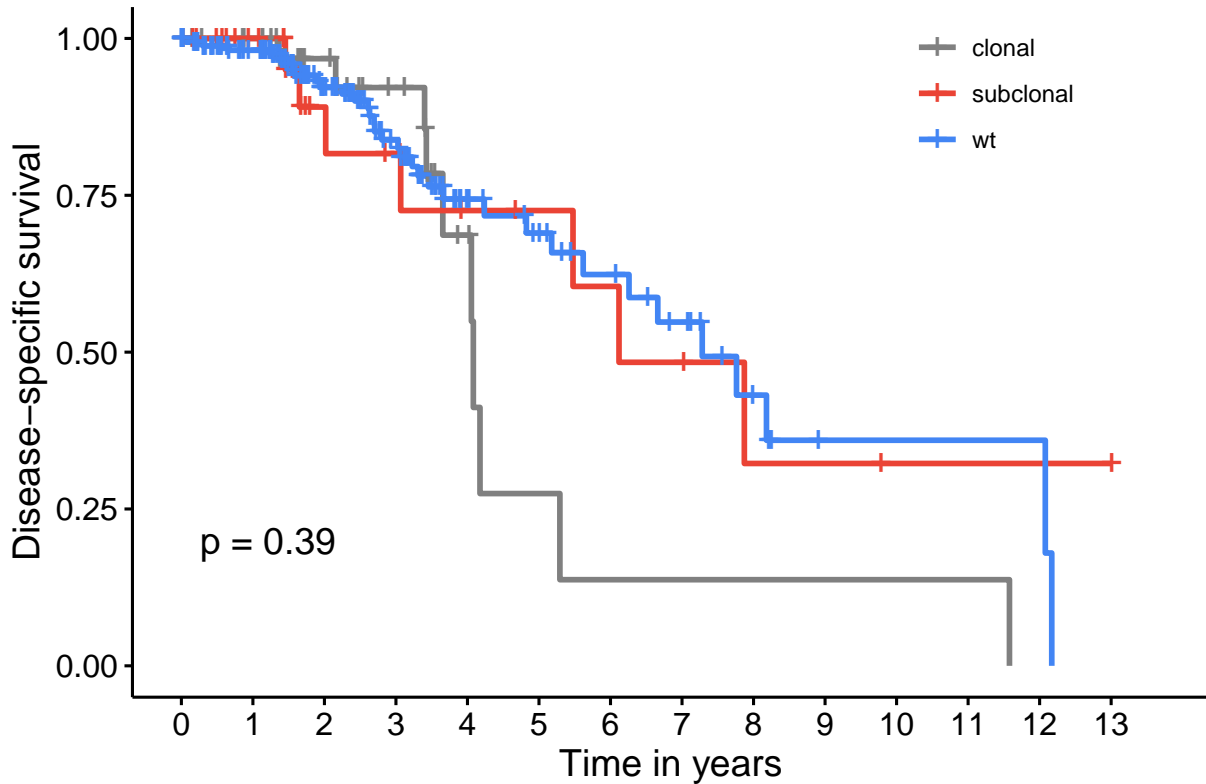
Amp_7q31.2

No. at risk:

clonal	42	35	22	15	6	2	1	1	1	1	1	1	0	0
subclonal	31	23	12	10	7	6	5	4	2	2	1	1	1	1
wt	176	141	94	62	30	24	18	13	6	2	2	2	2	0

pairwise comparisons

	(grey)	(red)
(red)	0.2582	–
(blue)	0.1802	0.9421

Amp_7q31.2

No. at risk:
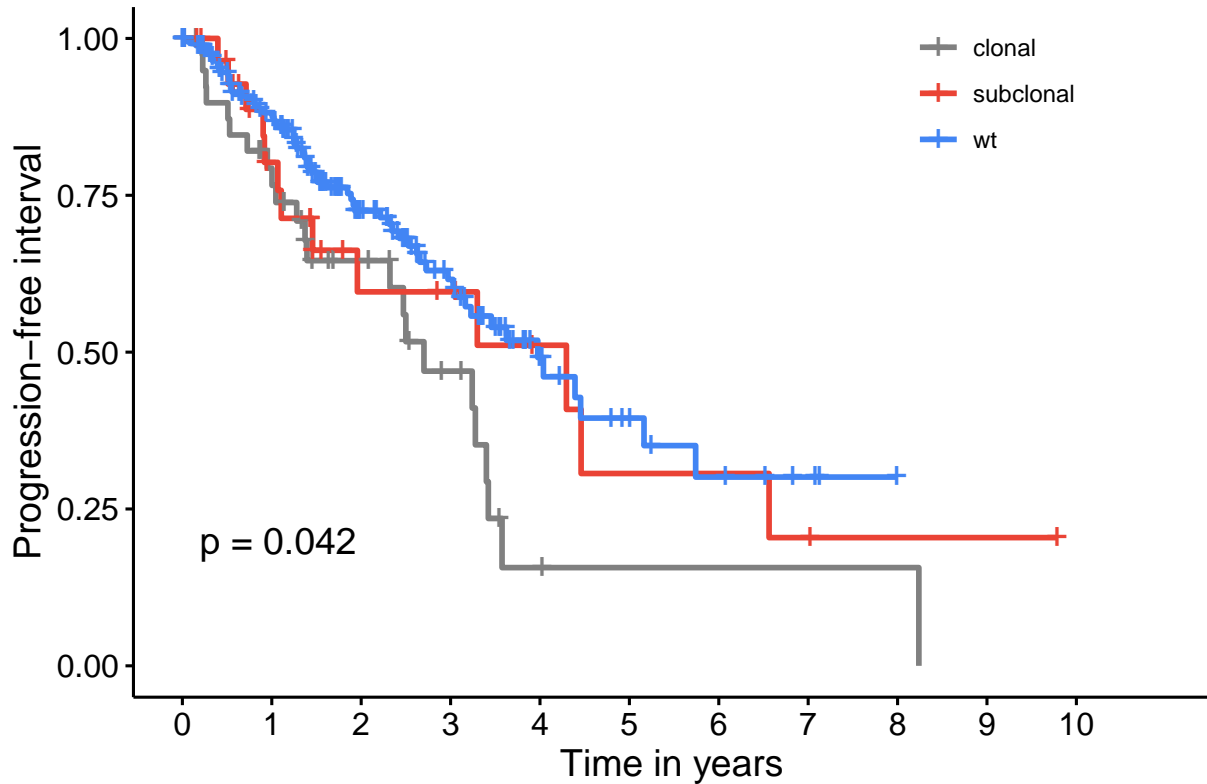
clonal	43	29	17	9	2	1	1	1	1	0	0
subclonal	31	18	9	8	5	3	3	2	1	1	0
wt	182	131	73	44	17	10	6	3	0	0	0

pairwise comparisons

	clonal	subclonal
subclonal	0.1978	–
wt	0.0154	0.5202

Amp_7q32.3

	clonal
	subclonal
	wt

p = 0.85
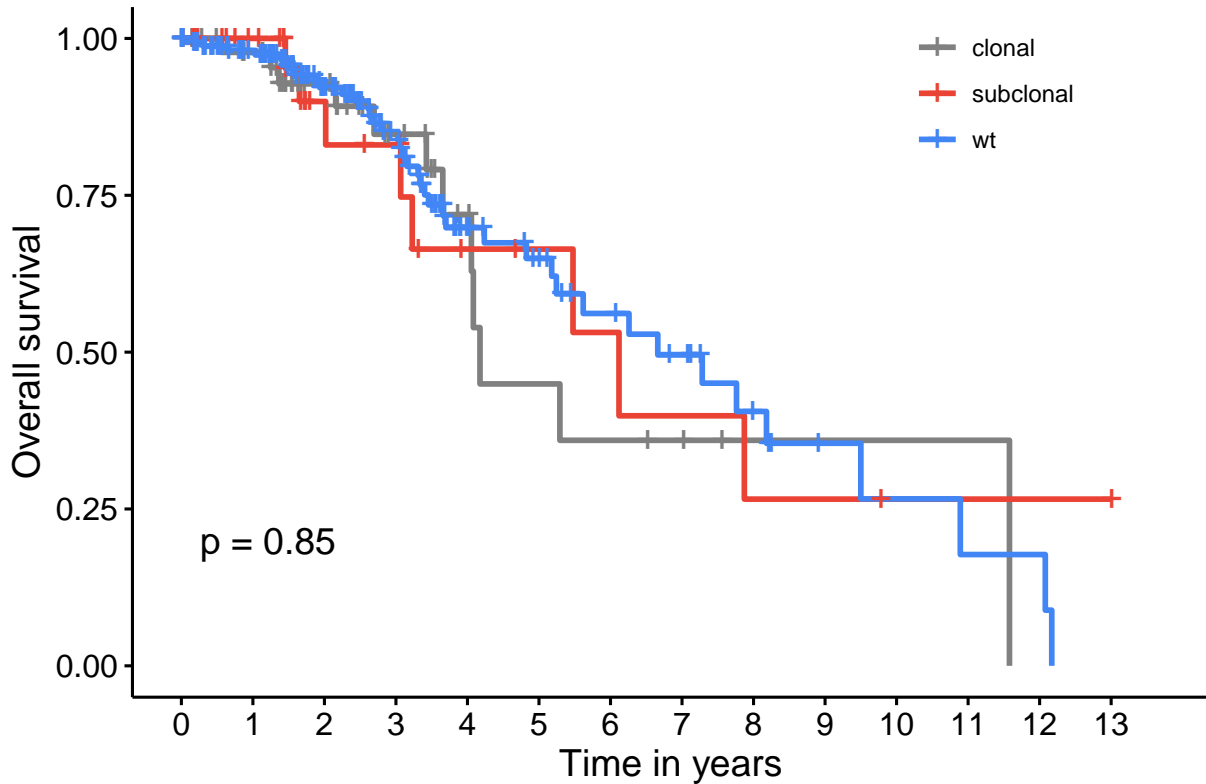
No. at risk:

52	42	27	17	9	5	4	3	1	1	1	1	0	0
34	25	13	11	6	5	4	3	2	2	1	1	1	1
170	138	93	64	31	25	18	14	8	4	3	2	2	0

pairwise comparisons

	0.7957	–
	0.5674	0.9516

Amp_7q32.3

Disease-specific survival

| clonal | subclonal | wt |

p = 0.77

Time in years
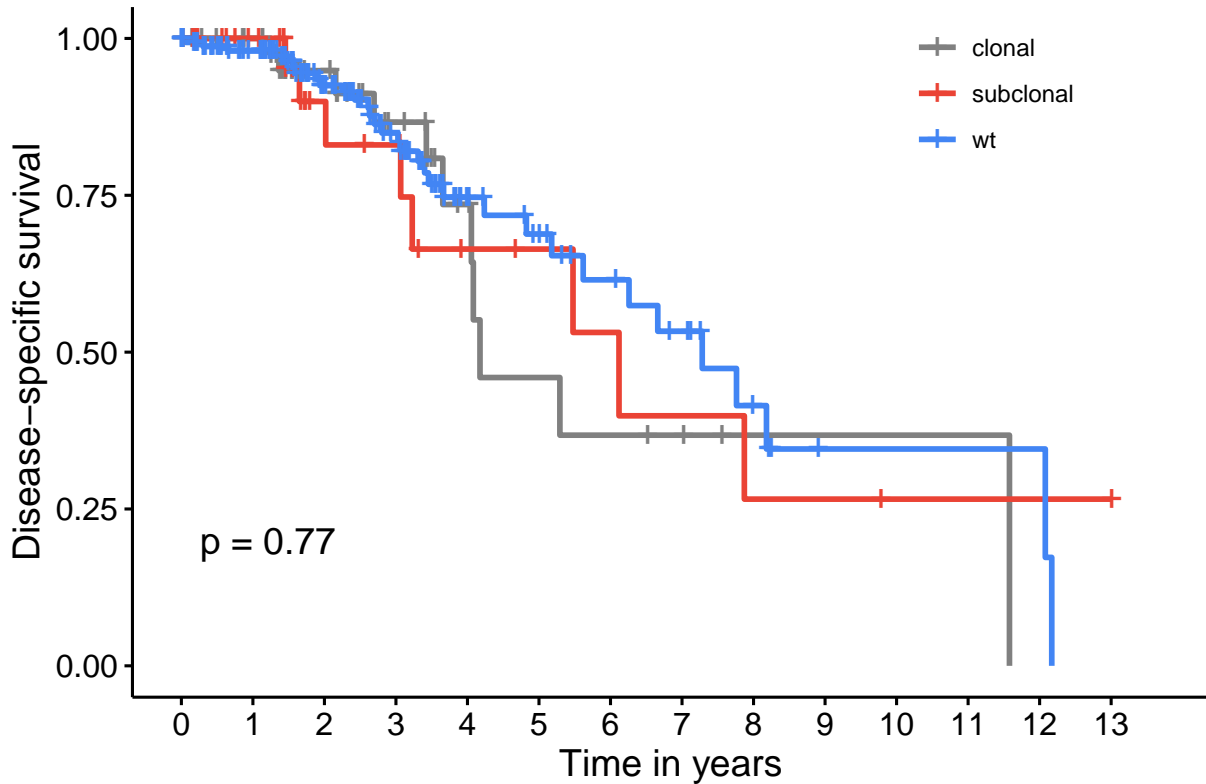
No. at risk:

51	42	27	17	9	5	4	3	1	1	1	1	0	0
34	25	13	11	6	5	4	3	2	2	1	1	1	1
164	132	88	59	28	22	16	12	6	2	2	2	2	0

pairwise comparisons

	0.9361	–
	0.4322	0.7425

Amp_7q32.3

Progression−free interval

p = 0.17

- clonal
- subclonal
- wt

Time in years

No. at risk:
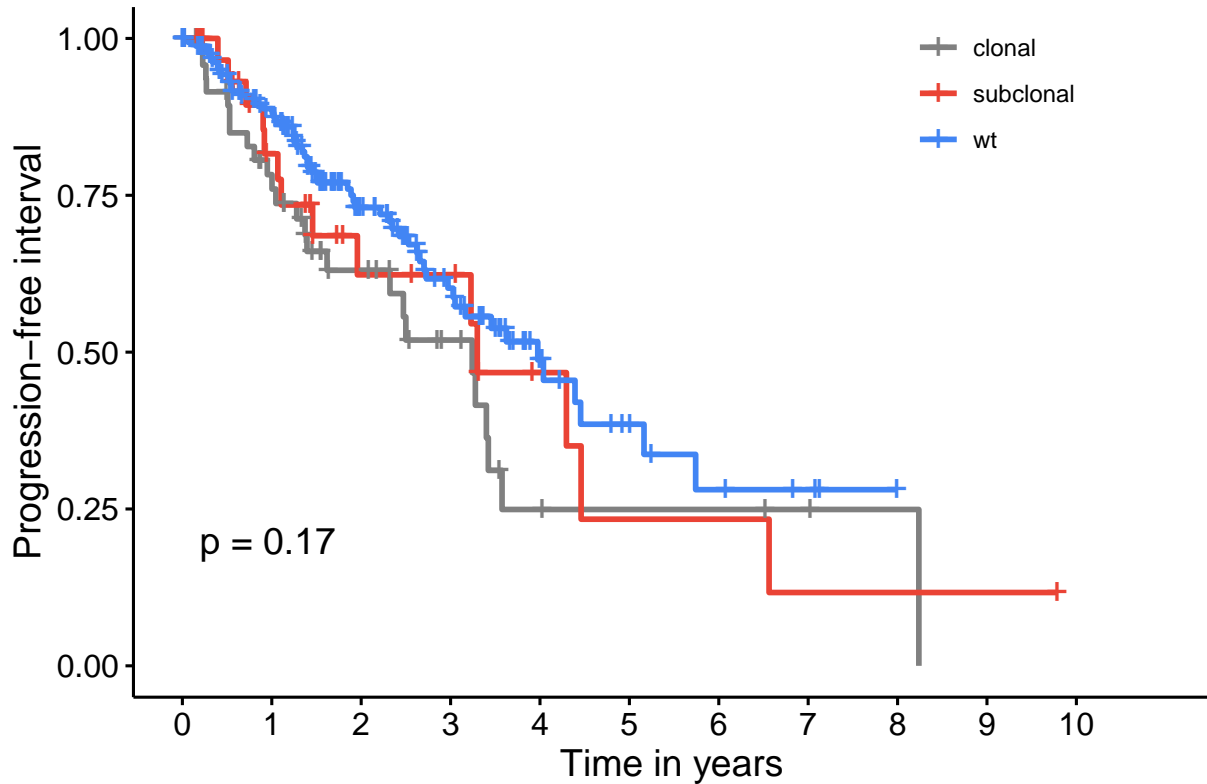
clonal	52	34	20	11	4	3	3	2	1	0	0
subclonal	34	20	10	9	4	2	2	1	1	1	0
wt	170	124	69	41	16	9	5	3	0	0	0

pairwise comparisons

	(grey)	(red)
(red)	0.5261	–
(blue)	0.0739	0.4018

Amp_8q24.21
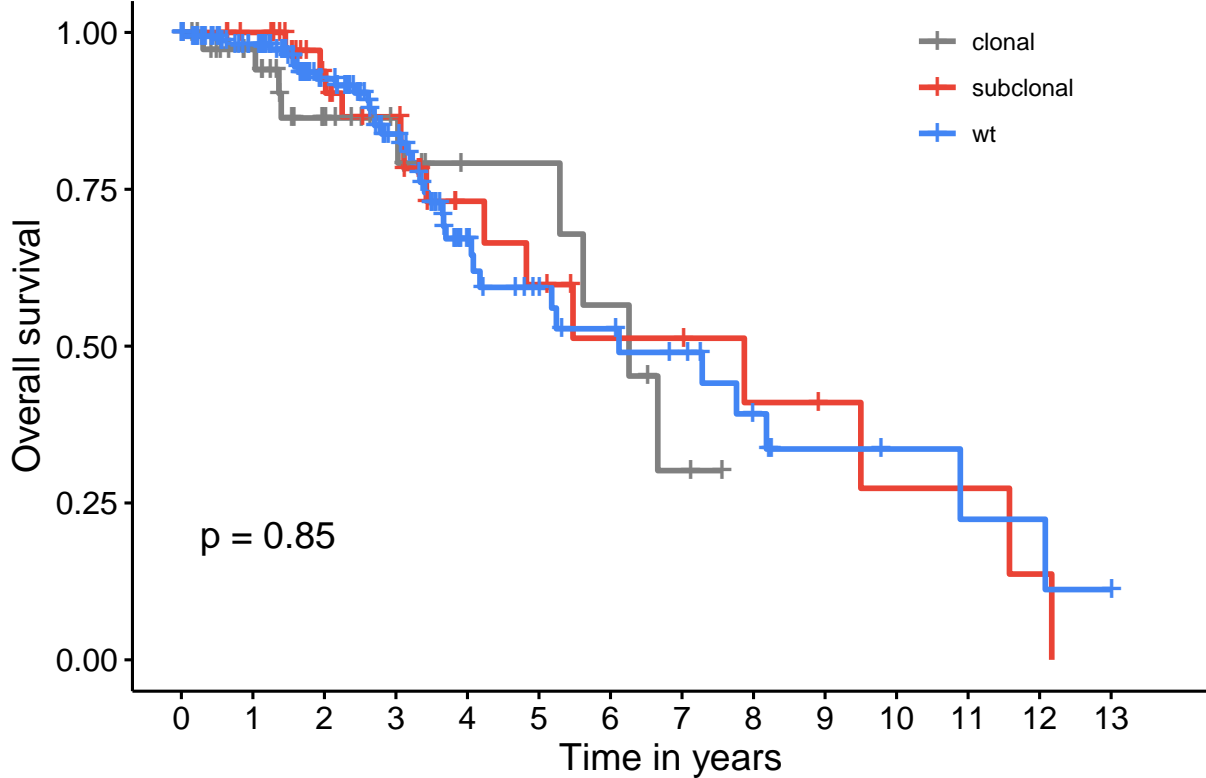
pairwise comparisons

	0.5399	–
	0.6609	0.8922

Amp_8q24.21
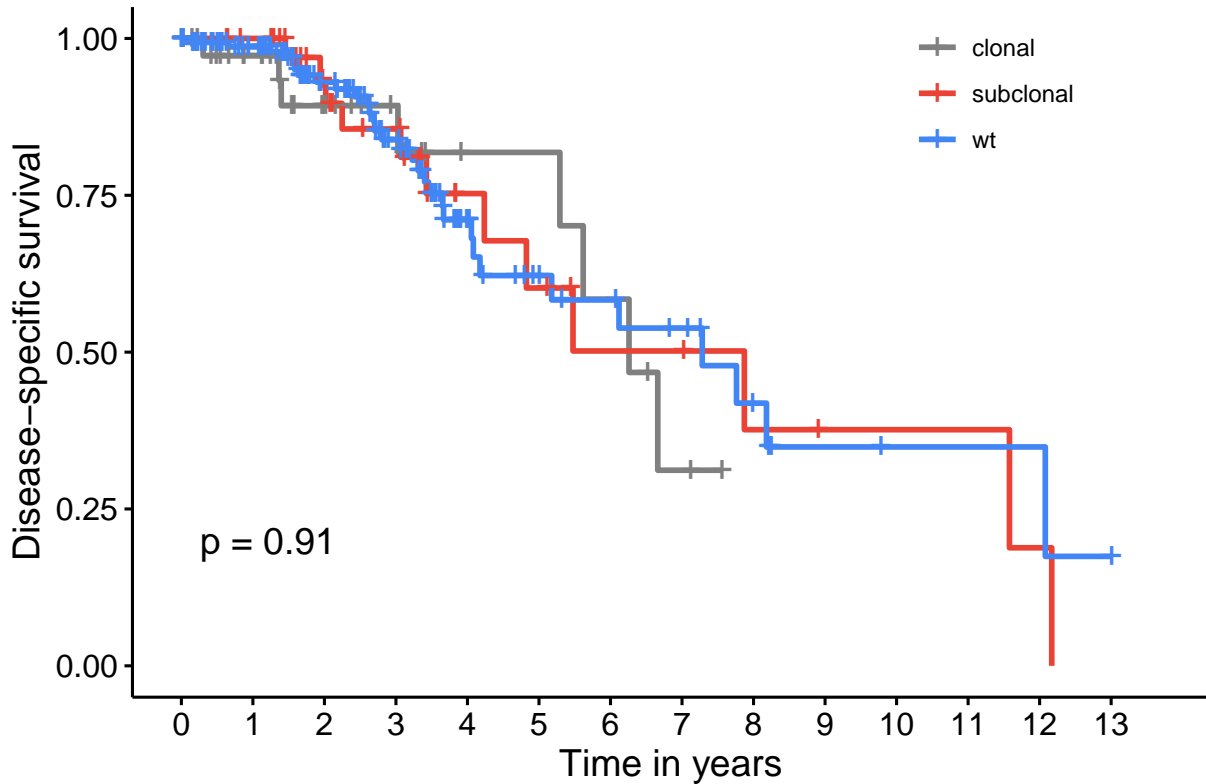
No. at risk:

clonal	41	29	18	12	7	7	5	2	0	0	0	0	0	0
subclonal	42	38	25	20	10	8	5	5	3	2	2	2	1	0
wt	166	132	85	55	26	17	14	11	6	3	2	2	2	1

pairwise comparisons

subclonal	0.7406	–
wt	0.6781	0.9204

Amp_8q24.21

Progression−free interval vs Time in years

Legend:
- clonal
- subclonal
- wt

p = 0.74

No. at risk:
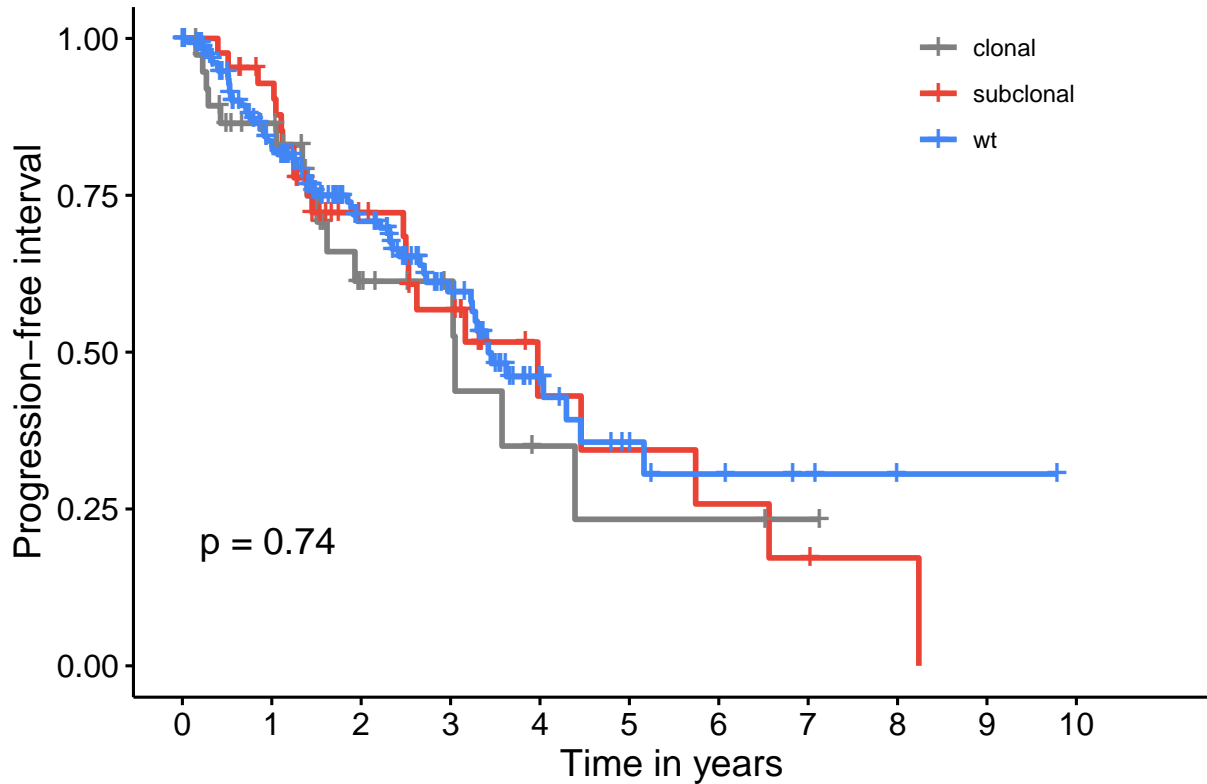
clonal	42	26	11	7	3	2	2	1	0	0	0
subclonal	44	37	20	14	5	4	3	2	1	0	0
wt	170	115	68	40	16	8	5	3	1	1	0

pairwise comparisons

	(grey)	(red)
(red)	0.5956	–
(blue)	0.4590	0.7550

Del_9p21.3
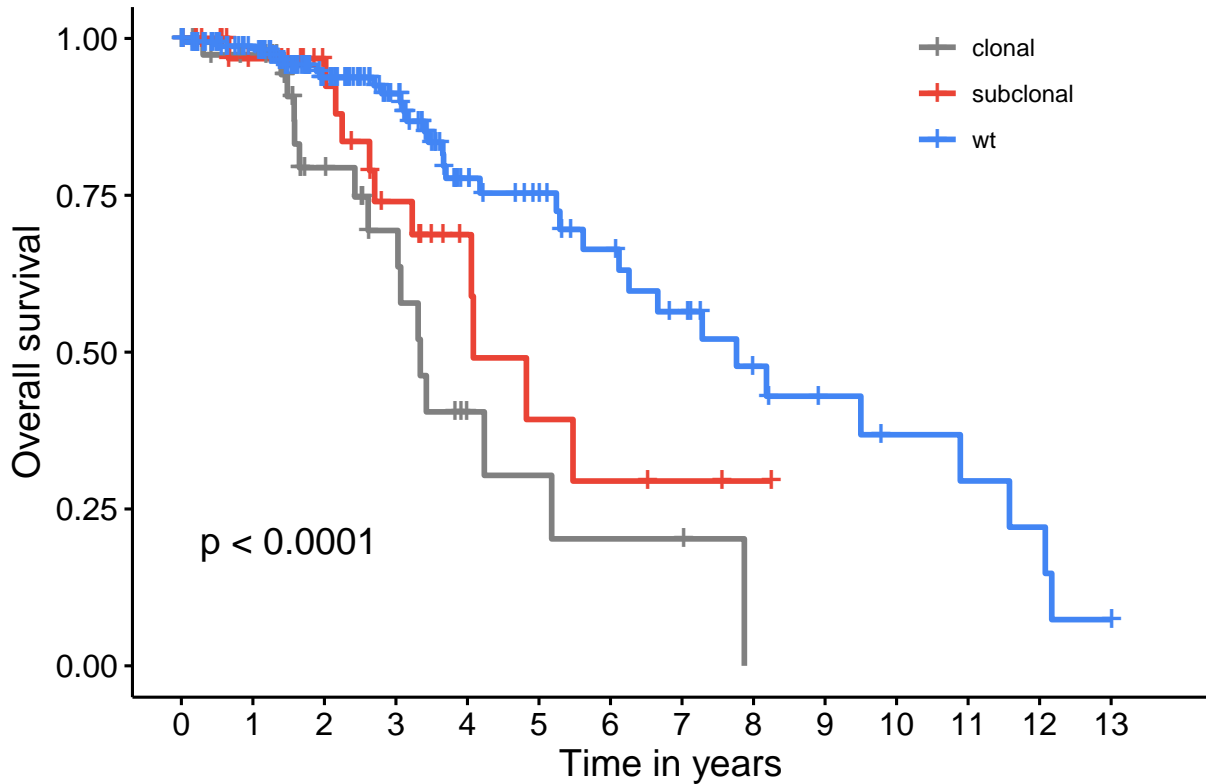
No. at risk:

clonal	41	35	18	12	4	3	2	2	0	0	0	0	0	0
subclonal	39	28	22	14	7	4	3	2	1	0	0	0	0	0
wt	176	142	93	66	35	28	21	16	10	7	5	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.1293	–
wt	<0.001	0.0405

Del_9p21.3

pairwise comparisons

	clonal	subclonal
subclonal	0.1842	–
wt	<0.001	0.0133

Del_9p21.3

No. at risk:
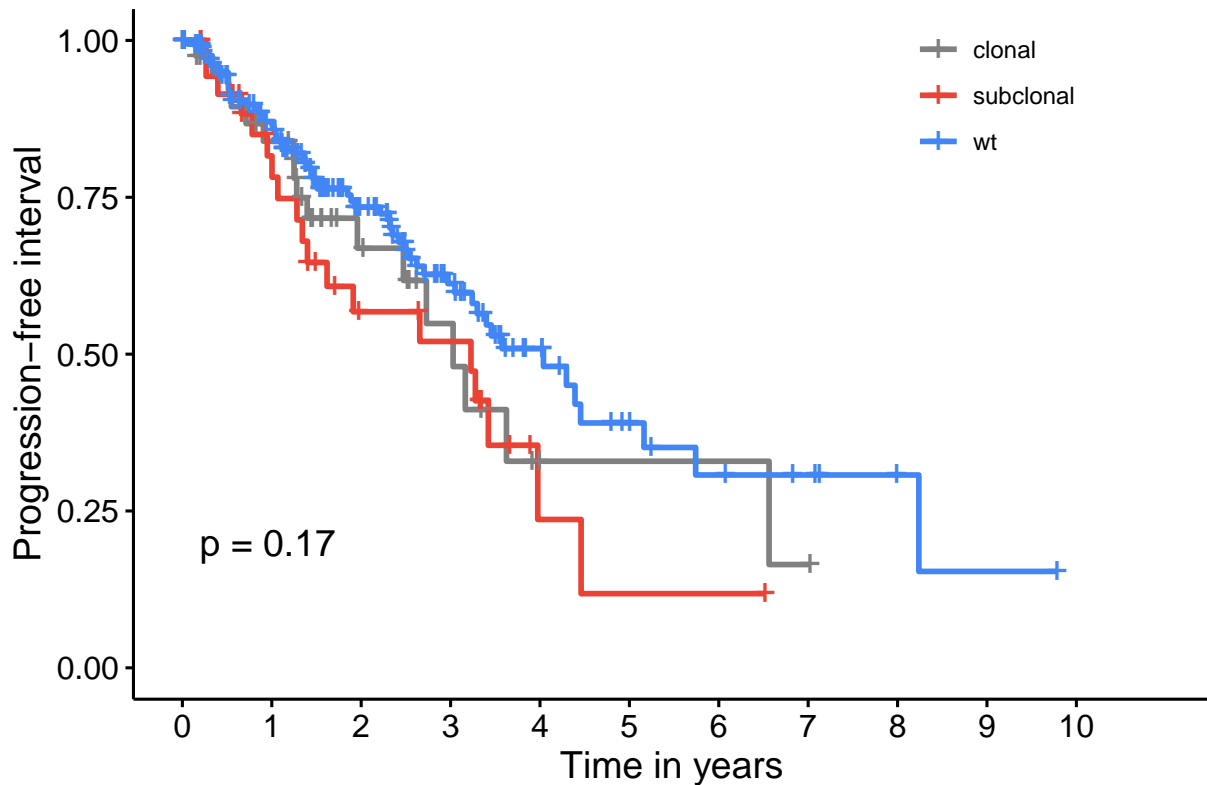
clonal	41	30	14	8	2	2	2	1	0	0	0
subclonal	39	24	13	11	2	1	1	0	0	0	0
wt	176	124	72	42	20	11	7	5	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.5797	–
wt	0.3032	0.0739

Amp_9q34.3

p = 0.0047

| clonal | subclonal | wt |
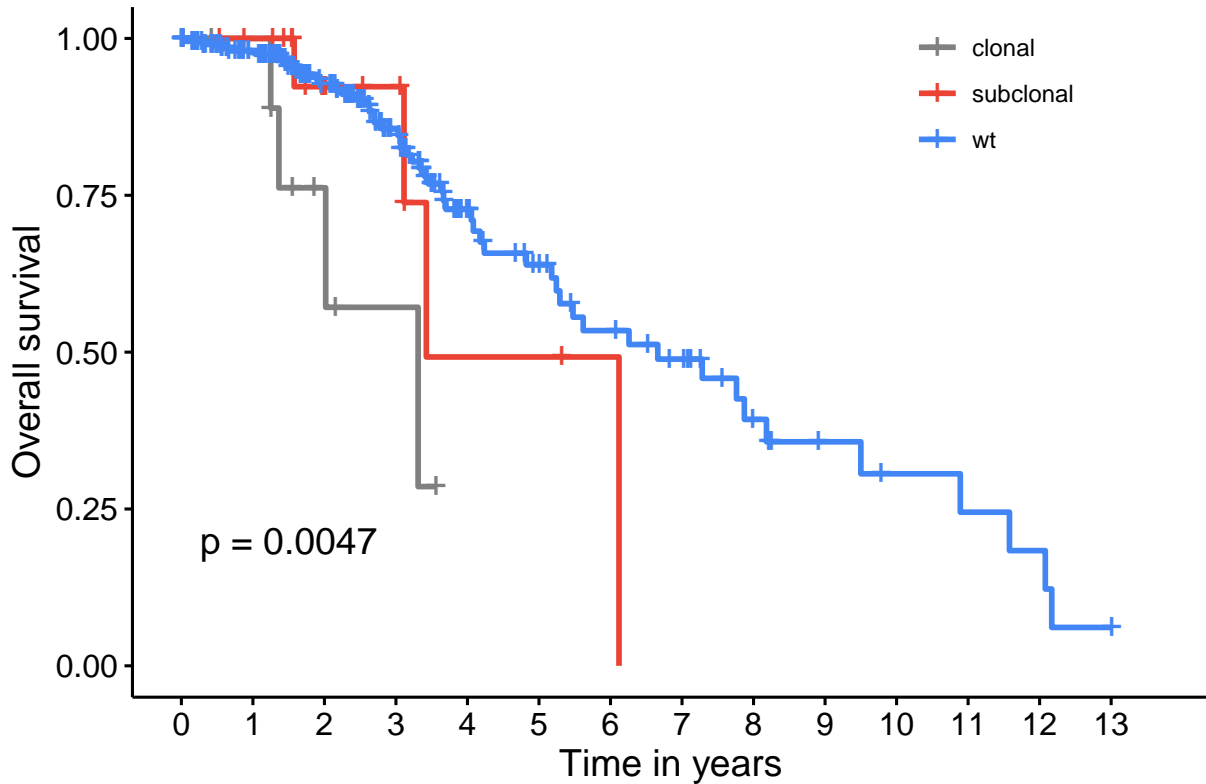
No. at risk:

10	9	4	2	0	0	0	0	0	0	0	0	0	0
20	17	8	6	2	2	1	0	0	0	0	0	0	0
226	179	121	84	44	33	25	20	11	7	5	4	3	1

pairwise comparisons

	0.1400	–
	0.0014	0.4139

Amp_9q34.3

Disease−specific survival

p = 0.0019

clonal
subclonal
wt

Time in years

No. at risk:

clonal	10	9	4	2	0	0	0	0	0	0	0	0	0	0
subclonal	19	16	7	5	2	2	1	0	0	0	0	0	0	0
wt	220	174	117	80	41	30	23	18	9	5	4	4	3	1

pairwise comparisons

	0.0788	–
	<0.001	0.5943

Amp_9q34.3
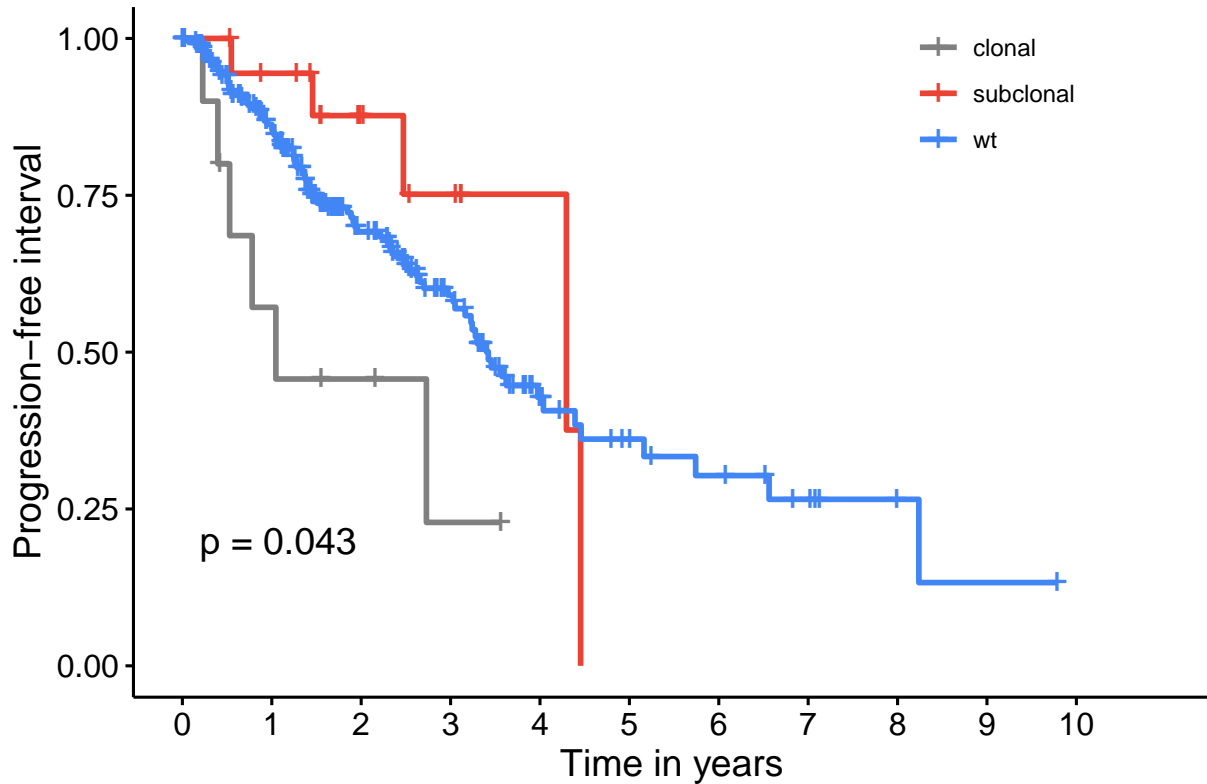
No. at risk:

clonal	10	5	3	1	0	0	0	0	0	0	0
subclonal	20	16	8	5	2	0	0	0	0	0	0
wt	226	157	88	55	22	14	10	6	2	1	0

pairwise comparisons

subclonal	0.0067	–
wt	0.0278	0.3680

Amp_10p15.1
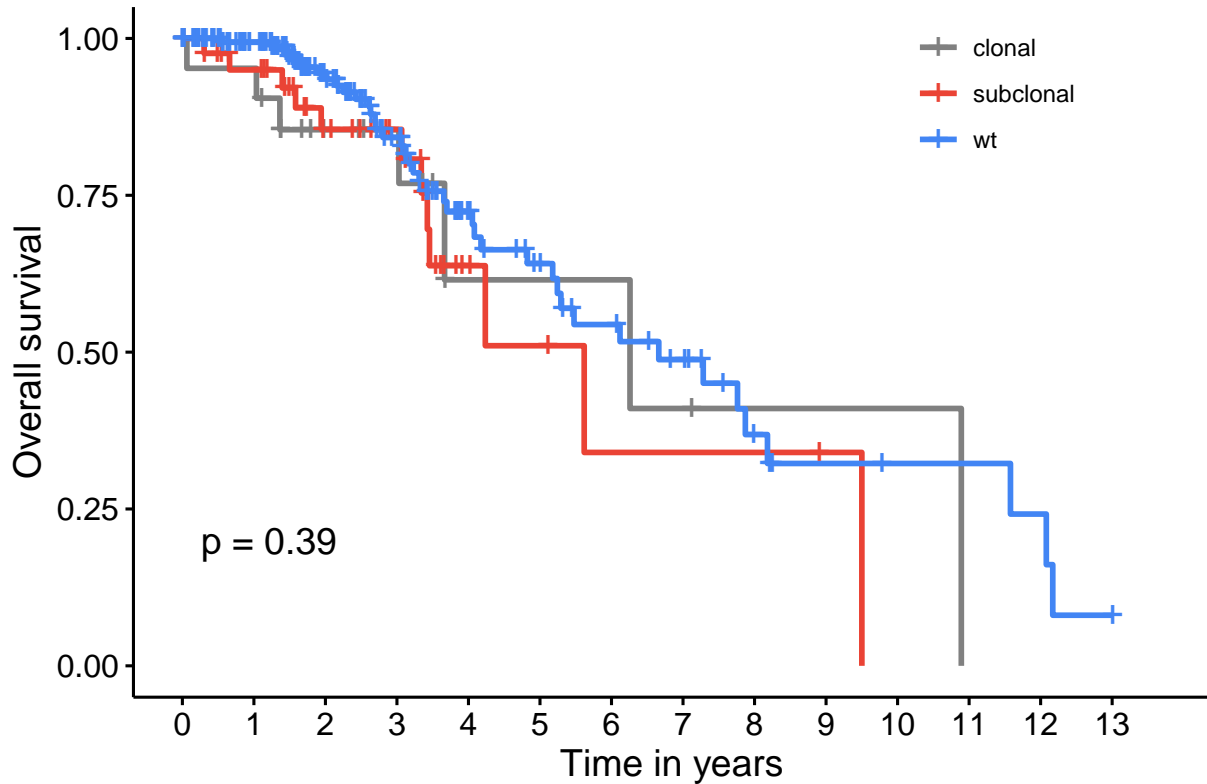
No. at risk:

clonal	22	20	12	10	3	3	3	2	1	1	1	0	0	0
subclonal	46	36	24	18	6	4	2	2	2	1	0	0	0	0
wt	188	149	97	64	37	28	21	16	8	5	4	4	3	1

pairwise comparisons

	0.7150	–
	0.3616	0.2637

Amp_10p15.1

No. at risk:
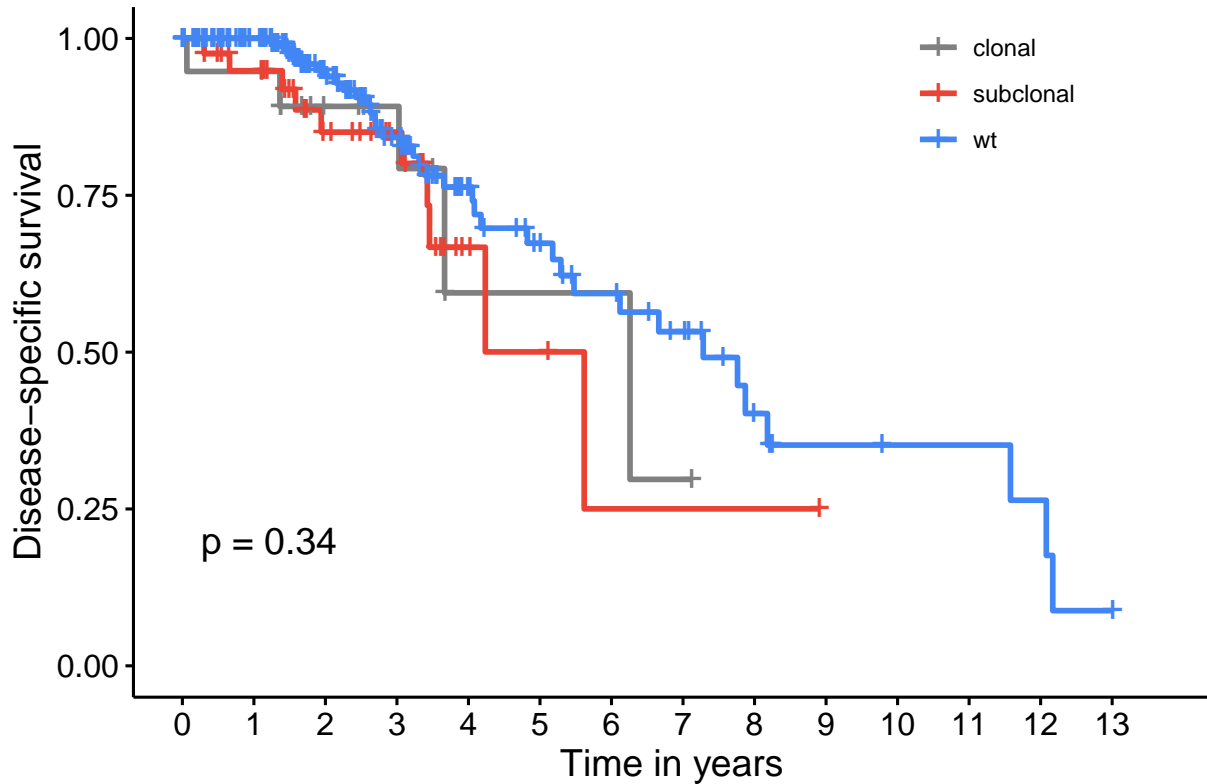
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	20	18	11	9	2	2	2	1	0	0	0	0	0	0
subclonal	45	35	23	17	5	3	1	1	1	0	0	0	0	0
wt	184	146	94	61	36	27	21	16	8	5	4	4	3	1

pairwise comparisons

	0.8303	–
	0.3461	0.2118

Amp_10p15.1

Legend:
- clonal
- subclonal
- wt

p = 0.92
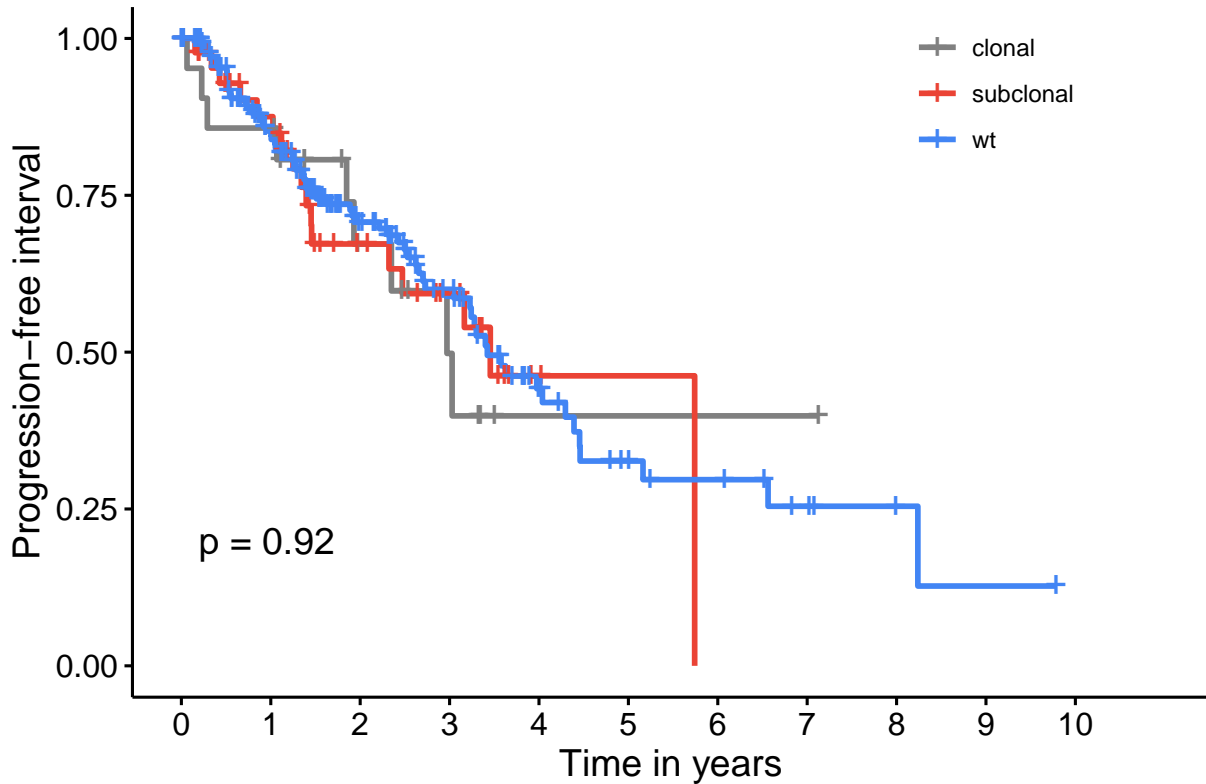
No. at risk:

22	18	9	5	1	1	1	1	0	0	0
46	33	18	12	2	1	0	0	0	0	0
188	127	72	44	21	12	9	5	2	1	0

pairwise comparisons

	0.9170	–
	0.7362	0.7341

Del_10q23.31
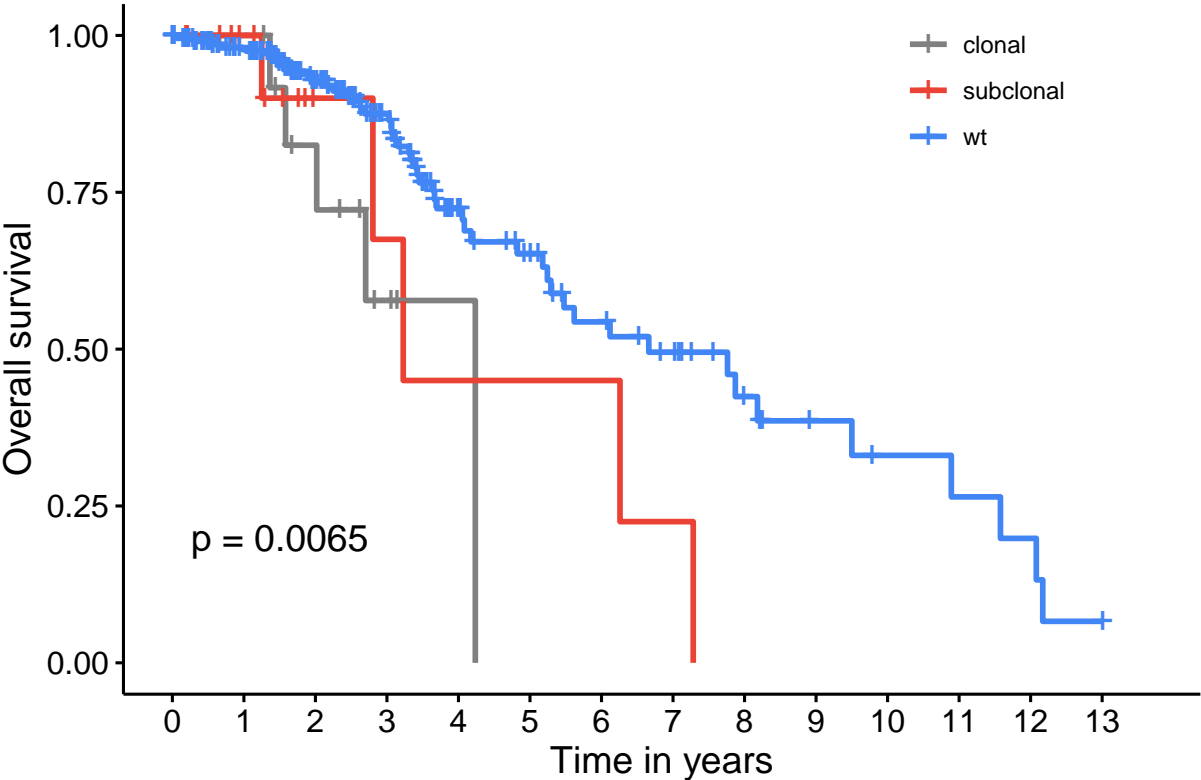
No. at risk:

	13	13	8	3	1	0	0	0	0	0	0	0	0	0
	18	11	4	3	2	2	2	1	0	0	0	0	0	0
	225	181	121	86	43	33	24	19	11	7	5	4	3	1

pairwise comparisons

|		
	0.4898	–
	0.0078	0.0574

Del_10q23.31

Disease-specific survival vs Time in years

p = 0.0025

clonal
subclonal
wt

No. at risk:

|														
clonal	13	13	8	3	1	0	0	0	0	0	0	0	0	0
subclonal	18	11	4	3	2	2	2	1	0	0	0	0	0	0
wt	218	175	116	81	40	30	22	17	9	5	4	4	3	1

pairwise comparisons

subclonal	0.4898	–
wt	0.0038	0.0319

Del_10q23.31
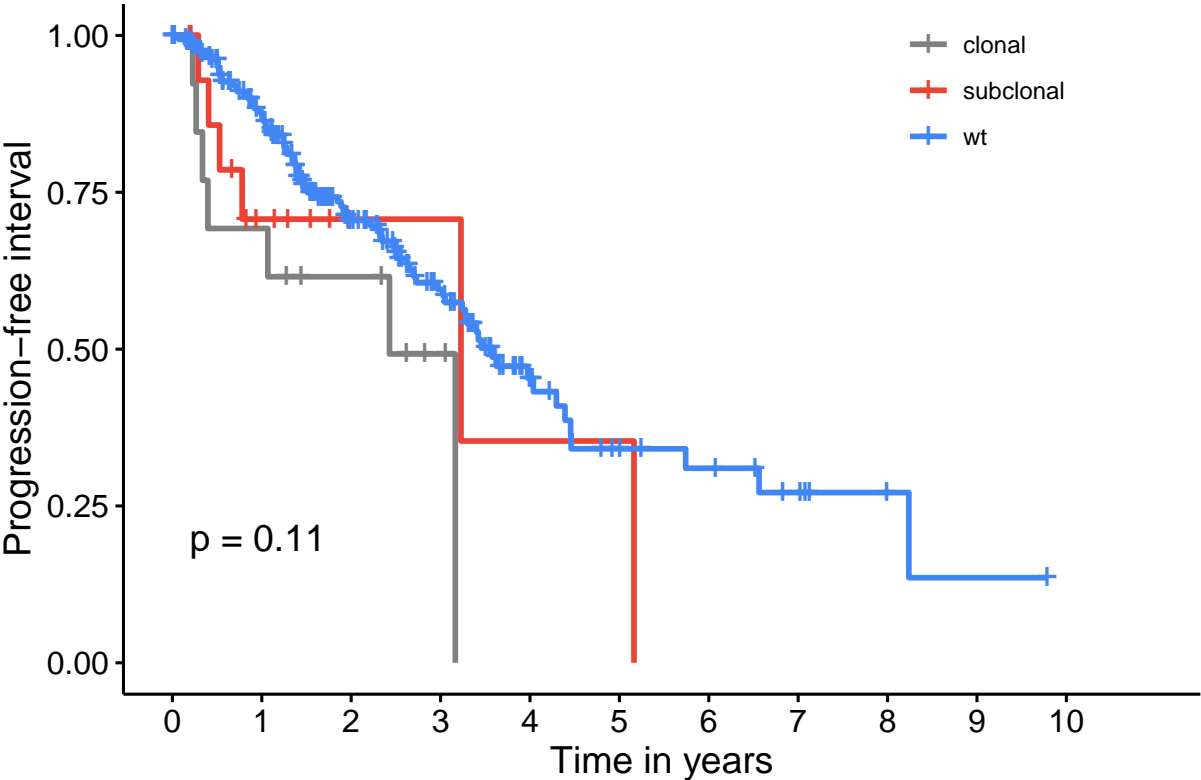
No. at risk:

13	9	6	2	0	0	0	0	0	0	0
18	7	2	2	1	1	0	0	0	0	0
225	162	91	57	23	13	10	6	2	1	0

pairwise comparisons

	0.2679	–
	0.0777	0.2142

Del_10q26.3

Overall survival vs Time in years

| | clonal |
| subclonal |
| wt |

p = 0.057
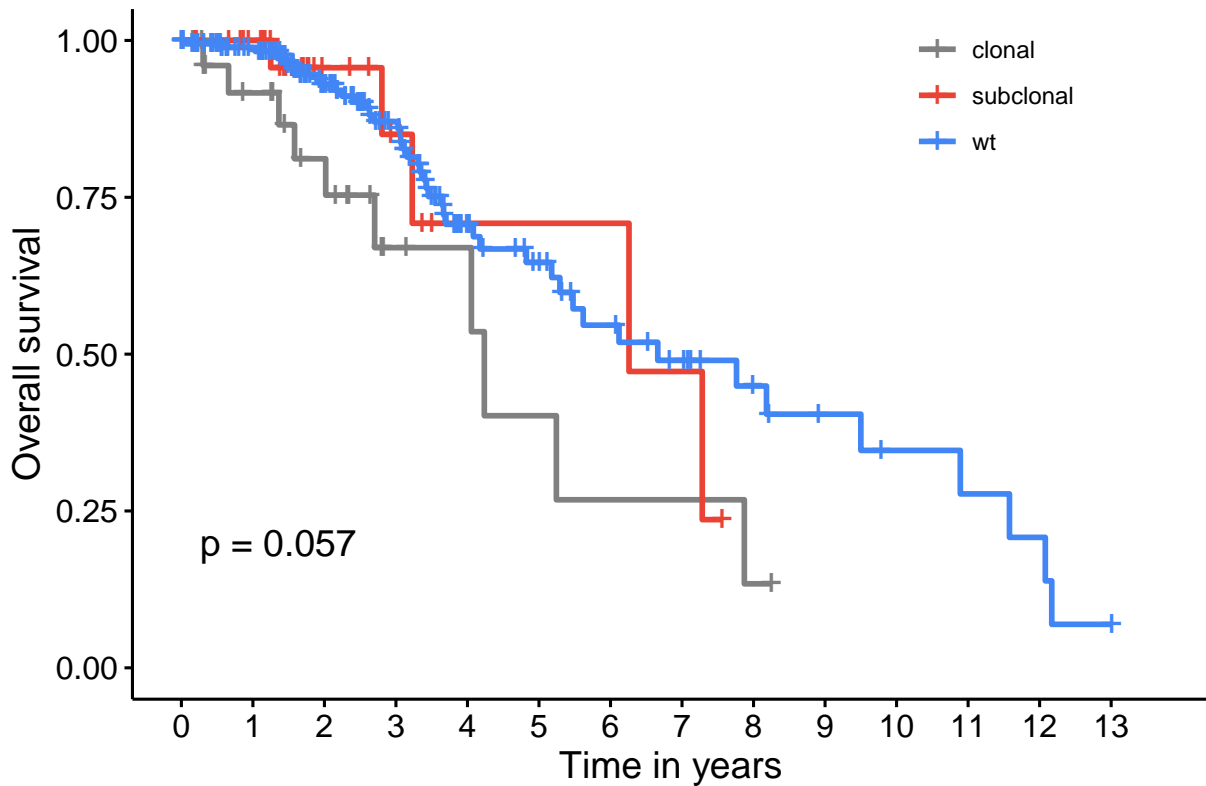
No. at risk:

29	20	14	6	5	3	2	2	1	0	0	0	0	0
36	27	11	7	3	3	3	2	0	0	0	0	0	0
191	158	108	79	38	29	21	16	10	7	5	4	3	1

pairwise comparisons

	0.2380	–
	0.0163	0.6952

Del_10q26.3
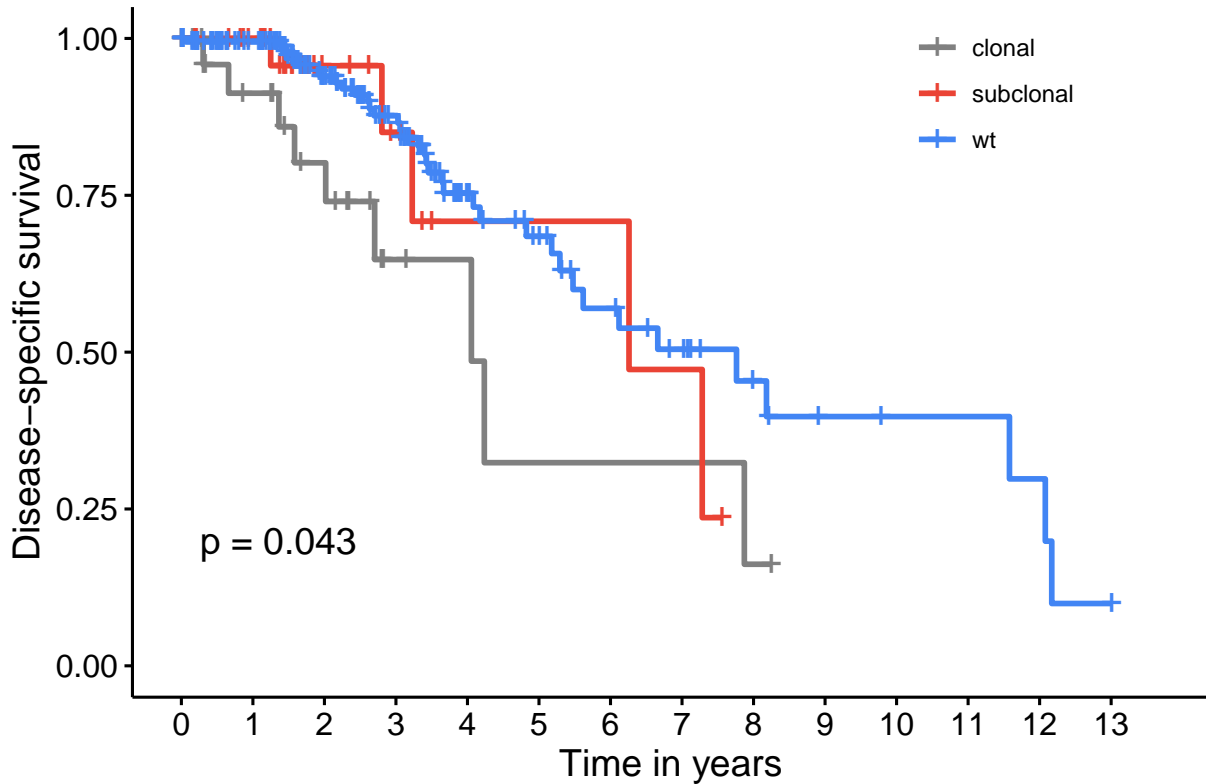
No. at risk:

clonal	28	19	13	5	4	2	2	2	1	0	0	0	0	0
subclonal	36	27	11	7	3	3	3	2	0	0	0	0	0	0
wt	185	153	104	75	36	27	19	14	8	5	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.2584	–
(blue)	0.0113	0.5361

Del_10q26.3

Progression−free interval vs Time in years

clonal
subclonal
wt

p = 0.028
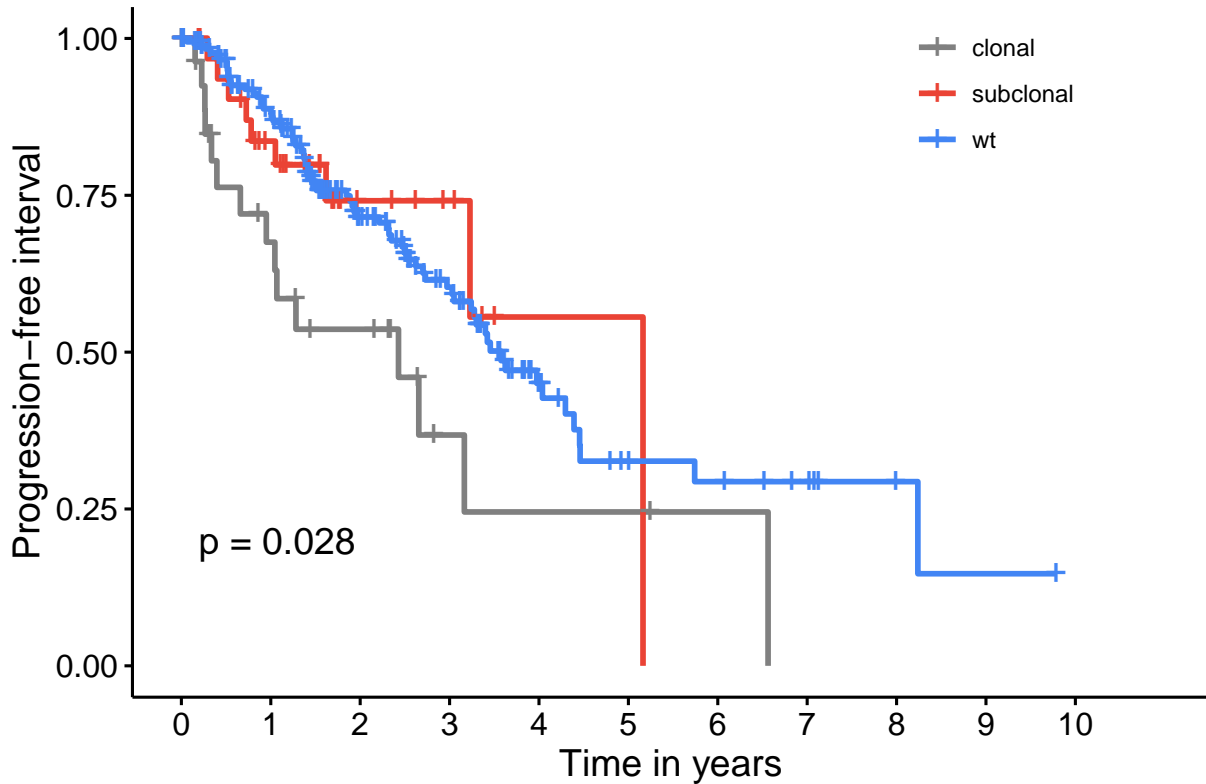
No. at risk:

29	15	10	3	2	2	1	0	0	0	0
36	22	8	5	1	1	0	0	0	0	0
191	141	81	53	21	11	9	6	2	1	0

pairwise comparisons

	0.0672	–
	0.0075	0.9689

Del_11p15.5

Overall survival vs Time in years

| clonal |
| subclonal |
| wt |

p = 0.00017
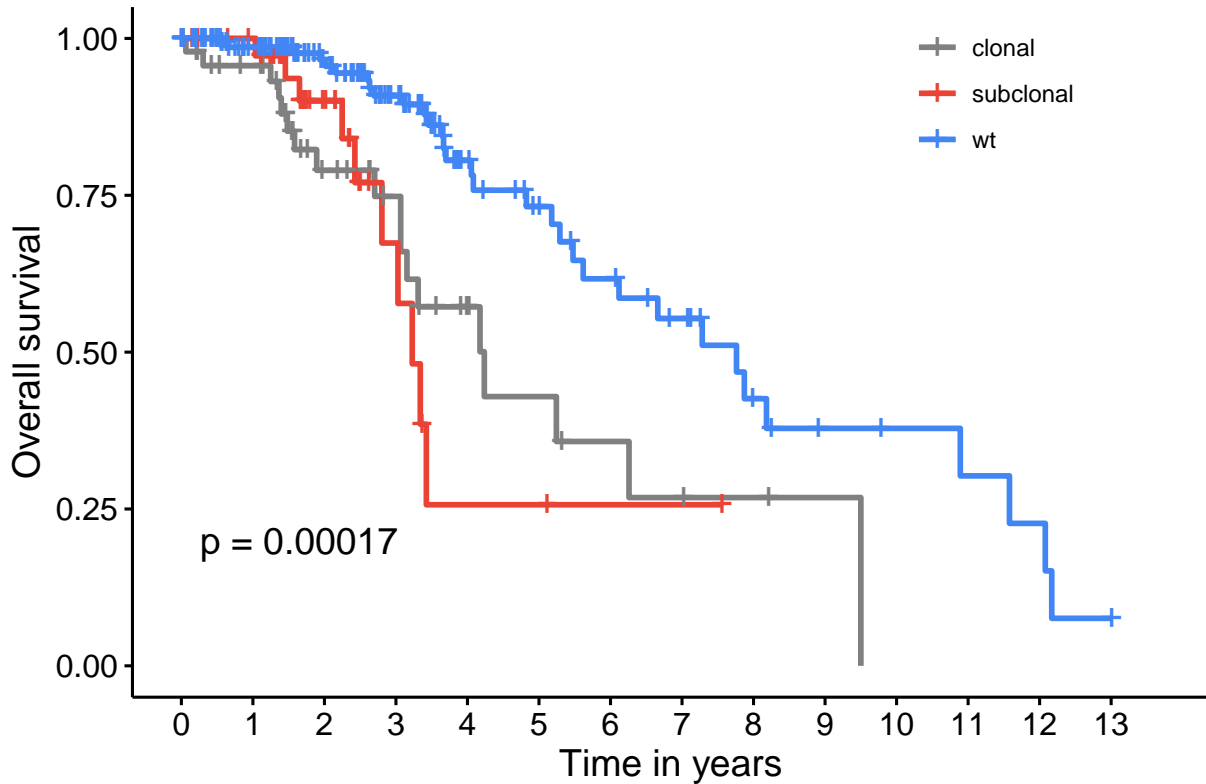
No. at risk:

49	40	23	17	9	6	4	3	2	1	0	0	0	0
45	36	18	7	2	2	1	1	0	0	0	0	0	0
162	129	92	68	35	27	21	16	9	6	5	4	3	1

pairwise comparisons

	0.7835	–
	<0.001	<0.001

Del_11p15.5
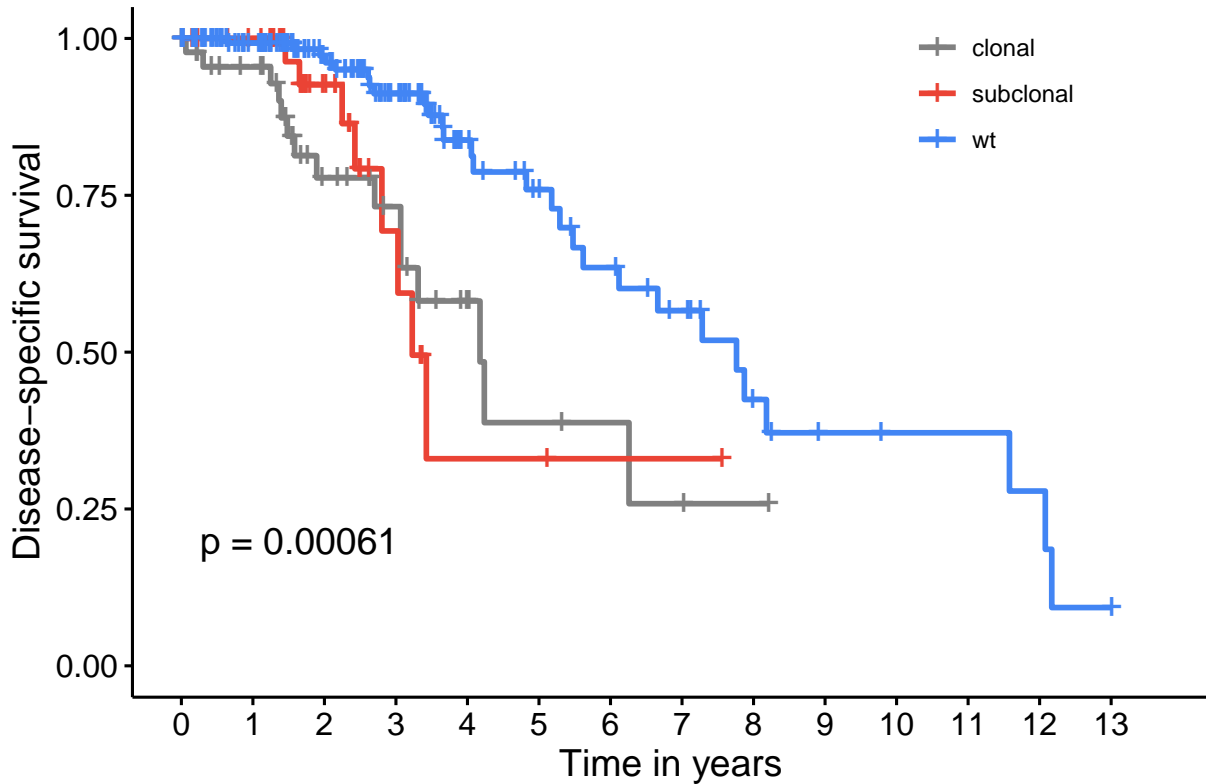
No. at risk:

clonal	47	38	21	15	7	4	3	2	1	0	0	0	0	0
subclonal	44	35	18	7	2	2	1	1	0	0	0	0	0	0
wt	158	126	89	65	34	26	20	15	8	5	4	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.7544	–
wt	<0.001	0.0016

$p = 0.00061$

Del_11p15.5

No. at risk:
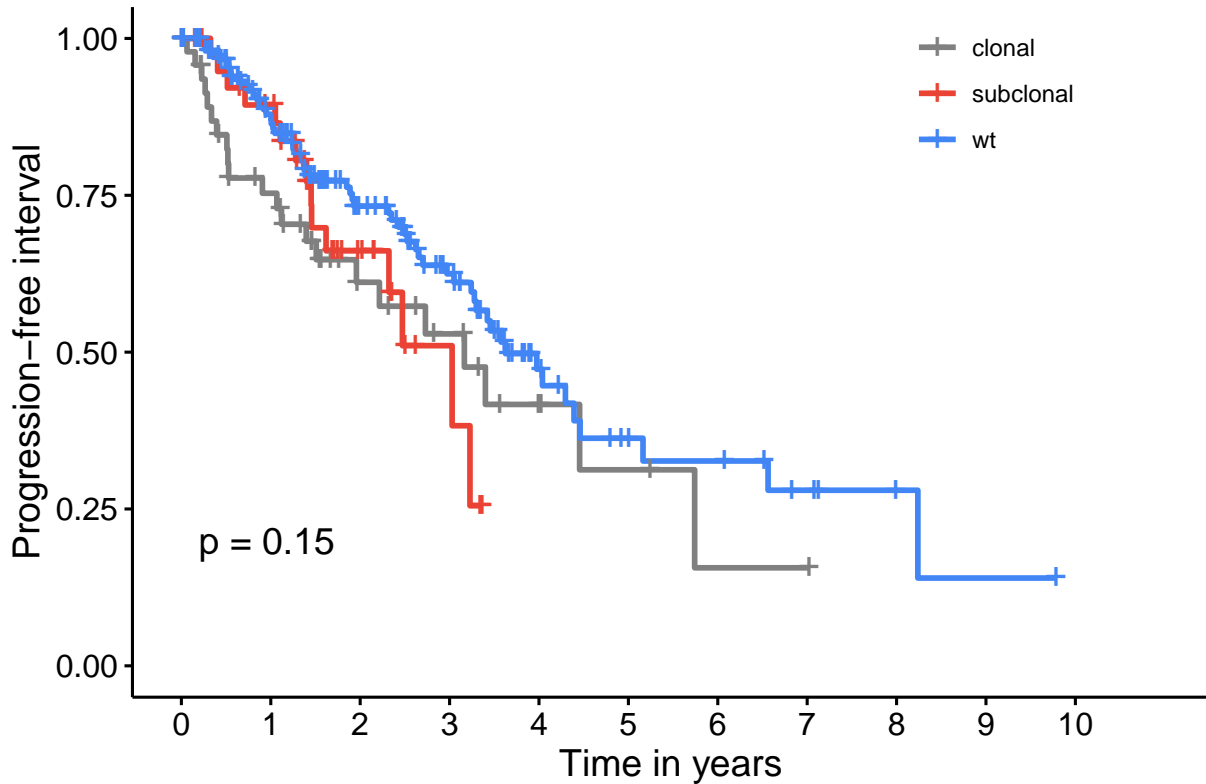
clonal	49	31	16	11	5	3	1	1	0	0	0
subclonal	45	32	13	4	0	0	0	0	0	0	0
wt	162	115	70	46	19	11	9	5	2	1	0

pairwise comparisons

	(grey)	(red)
(red)	0.9525	–
(blue)	0.1054	0.1250

Del_11p15.1

Overall survival vs Time in years

Legend:
- clonal (grey)
- subclonal (red)
- wt (blue)

p = 0.0023
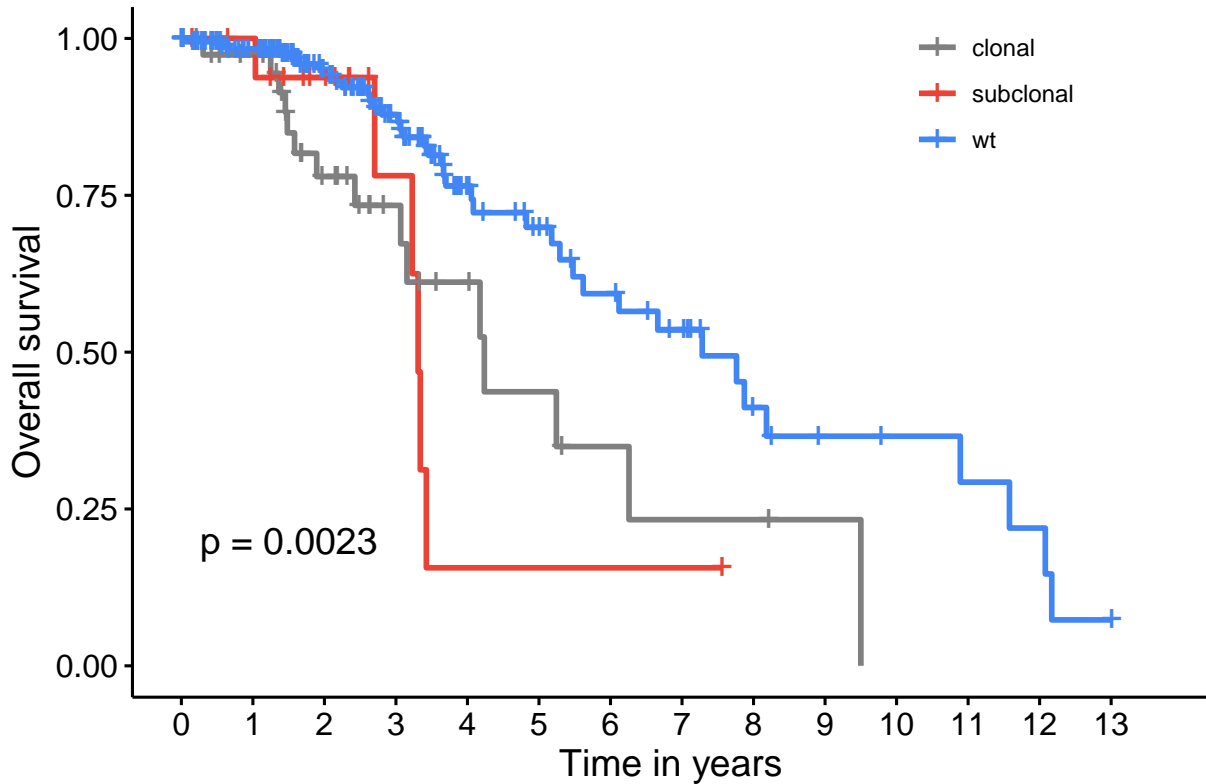
No. at risk:

40	34	20	12	8	5	3	2	2	1	0	0	0	0
19	16	11	5	1	1	1	1	0	0	0	0	0	0
197	155	102	75	37	29	22	17	9	6	5	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.7956	–
(blue)	0.0037	0.0101

Del_11p15.1

| clonal | subclonal | wt |
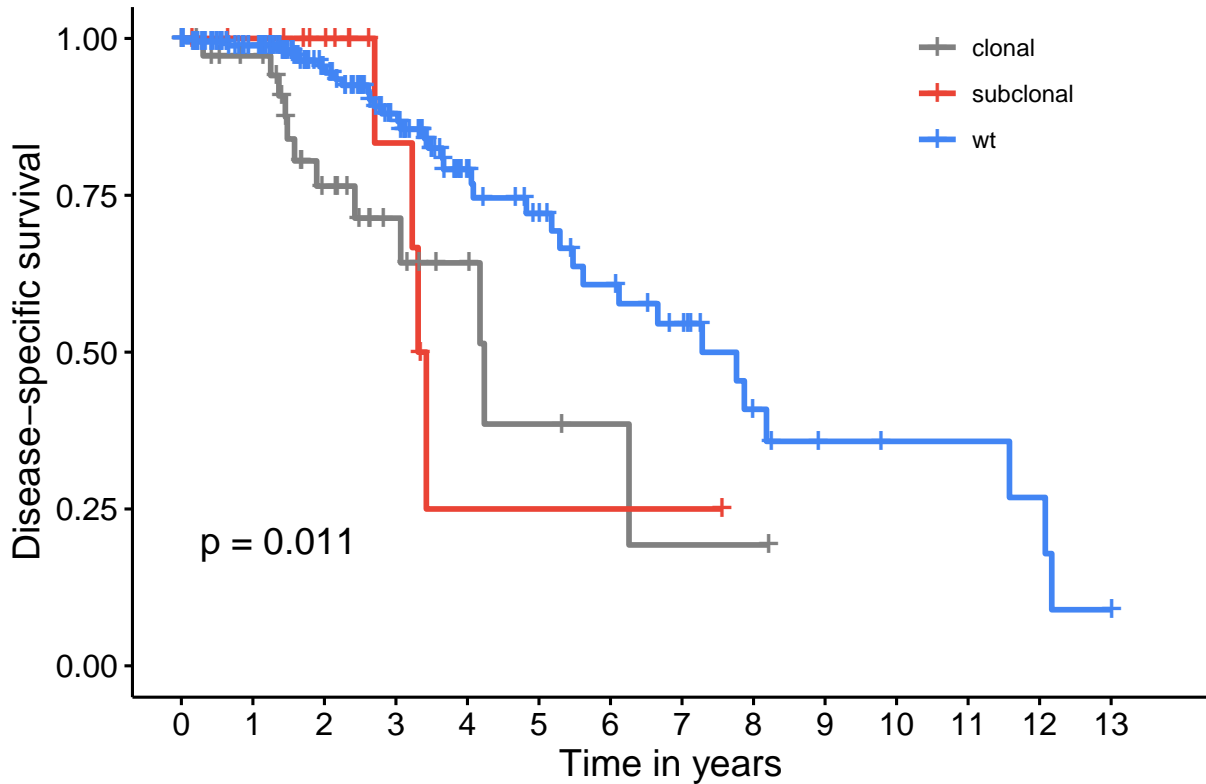
No. at risk:

38	32	18	10	6	3	2	1	1	0	0	0	0	0
18	15	11	5	1	1	1	1	0	0	0	0	0	0
193	152	99	72	36	28	21	16	8	5	4	4	3	1

pairwise comparisons

	0.6000	–
	0.0044	0.1435

Del_11p15.1
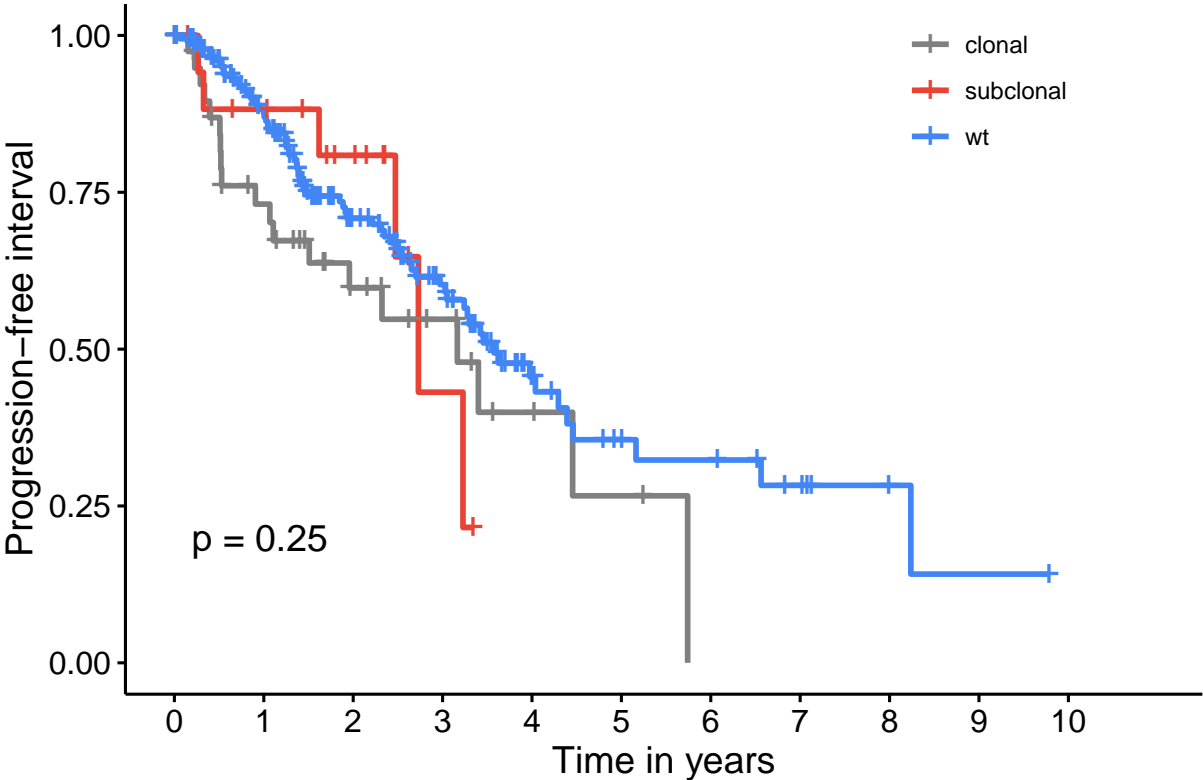
No. at risk:

40	25	14	9	4	2	0	0	0	0	0
19	14	9	2	0	0	0	0	0	0	0
197	139	76	50	20	12	10	6	2	1	0

pairwise comparisons

	0.6420	–
	0.0977	0.7530

Del_11p11.2

Overall survival vs Time in years
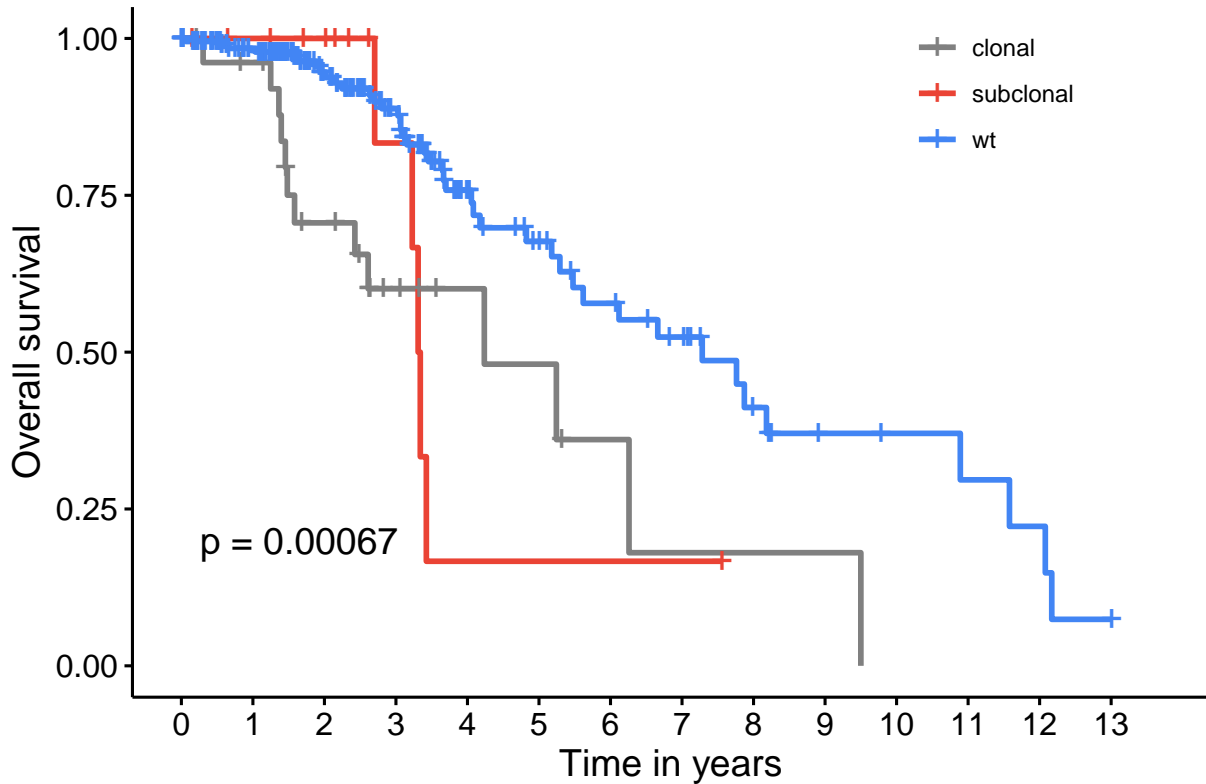
No. at risk:

clonal	27	24	15	8	5	4	2	1	1	1	0	0	0	0
subclonal	15	12	10	5	1	1	1	1	0	0	0	0	0	0
wt	214	169	108	79	40	30	23	18	10	6	5	4	3	1

pairwise comparisons

	clonal	subclonal
subclonal	0.7444	–
wt	<0.001	0.0374

p = 0.00067
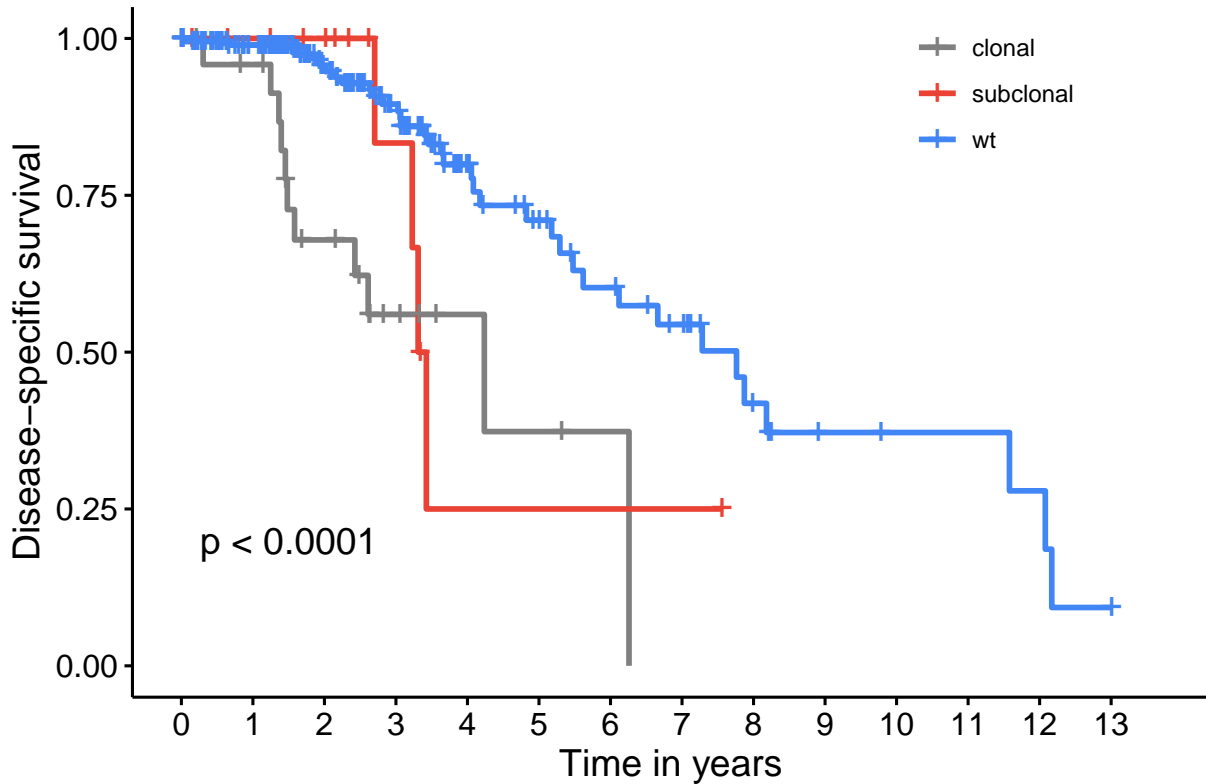
Del_11p11.2

No. at risk:

clonal	25	22	13	6	3	2	1	0	0	0	0	0	0	0
subclonal	15	12	10	5	1	1	1	1	0	0	0	0	0	0
wt	209	165	105	76	39	29	22	17	9	5	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.3119	–
(blue)	<0.001	0.0947

Del_11p11.2

Progression−free interval vs Time in years

- clonal
- subclonal
- wt

p = 0.17

No. at risk:
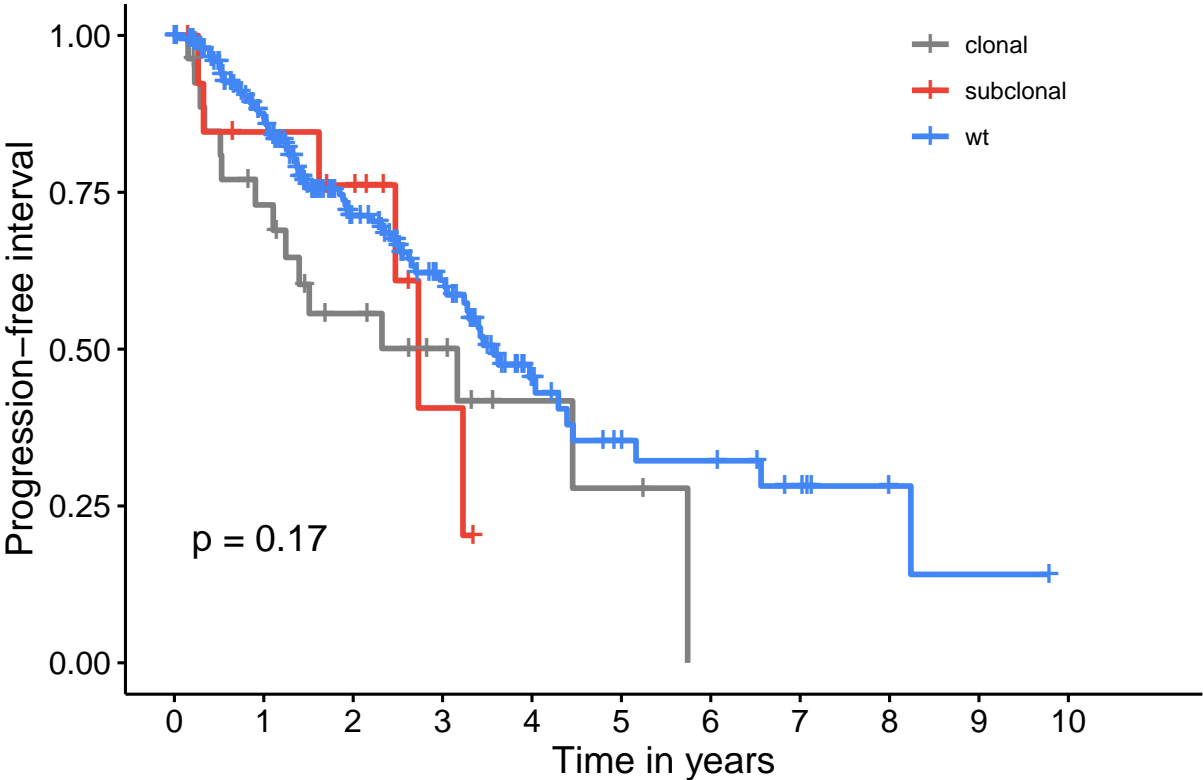
clonal	27	18	11	7	3	2	0	0	0	0	0
subclonal	15	10	8	2	0	0	0	0	0	0	0
wt	214	150	80	52	21	12	10	6	2	1	0

pairwise comparisons

subclonal	0.7670	–
wt	0.0802	0.3758

Amp_11q24.1

No. at risk:

clonal	19	13	6	5	2	2	2	2	0	0	0	0	0	0
subclonal	26	22	18	12	5	4	3	2	0	0	0	0	0	0
wt	211	170	109	75	39	29	21	16	11	7	5	4	3	1

pairwise comparisons

	grey	red
red	0.2756	–
blue	0.1192	0.9781
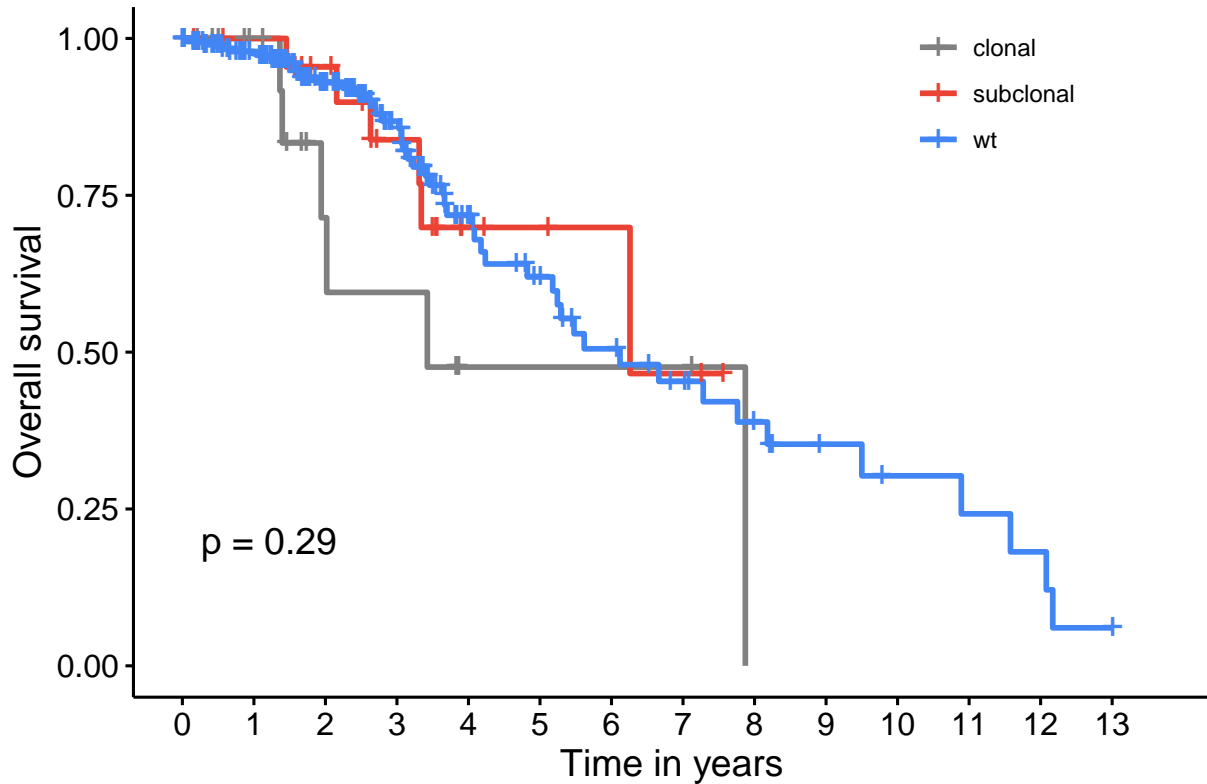
Amp_11q24.1
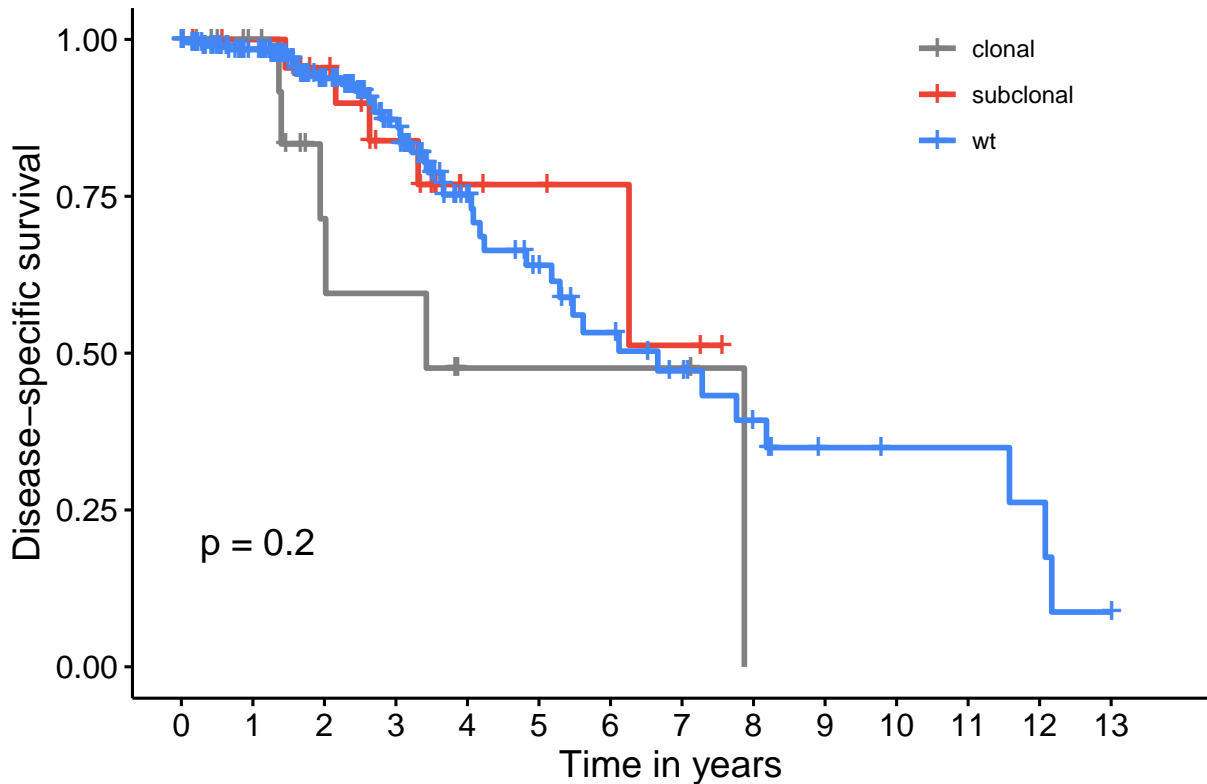
No. at risk:

19	13	6	5	2	2	2	2	0	0	0	0	0	0
26	22	18	12	5	4	3	2	0	0	0	0	0	0
204	164	104	70	36	26	19	14	9	5	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.1734	–
(blue)	0.0789	0.8323

Amp_11q24.1

Progression−free interval vs. Time in years

Legend:
- clonal
- subclonal
- wt

p = 0.14

No. at risk:
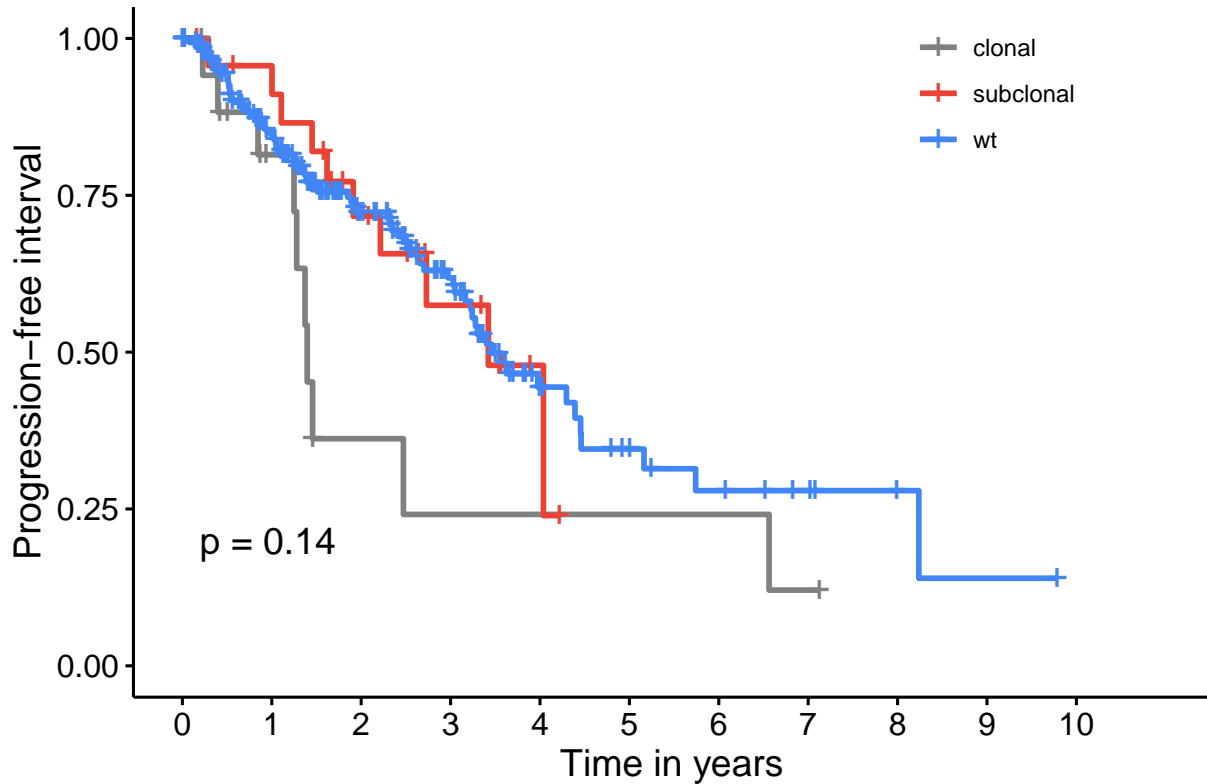
clonal	19	10	3	2	2	2	2	1	0	0	0
subclonal	26	21	13	7	2	0	0	0	0	0	0
wt	211	147	83	52	20	12	8	5	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.0736	–
wt	0.0497	0.9227
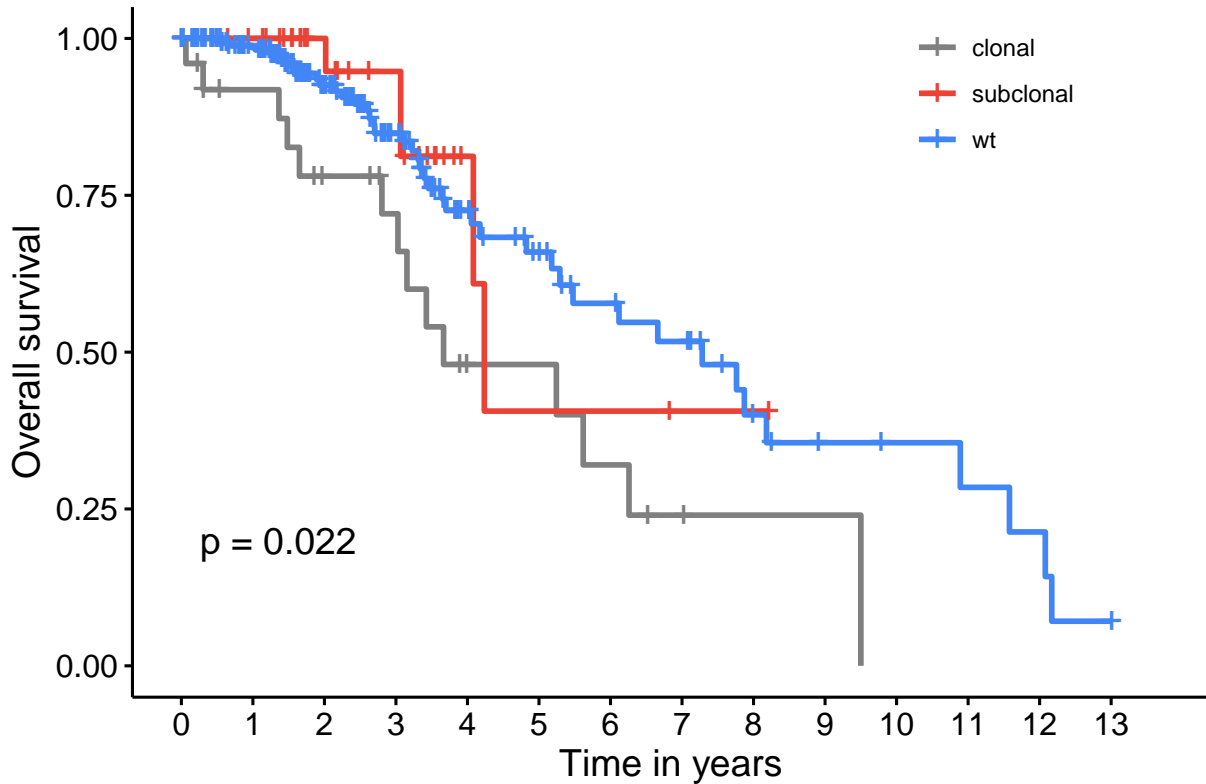
Amp_12p13.32

No. at risk:

25	20	15	12	6	6	4	2	1	1	0	0	0	0
33	30	19	14	4	2	2	1	1	0	0	0	0	0
198	155	99	66	36	27	20	17	9	6	5	4	3	1

pairwise comparisons

	0.0768	–
	0.0079	0.7642

Amp_12p13.32

p = 0.015

Legend:
- clonal
- subclonal
- wt

No. at risk:
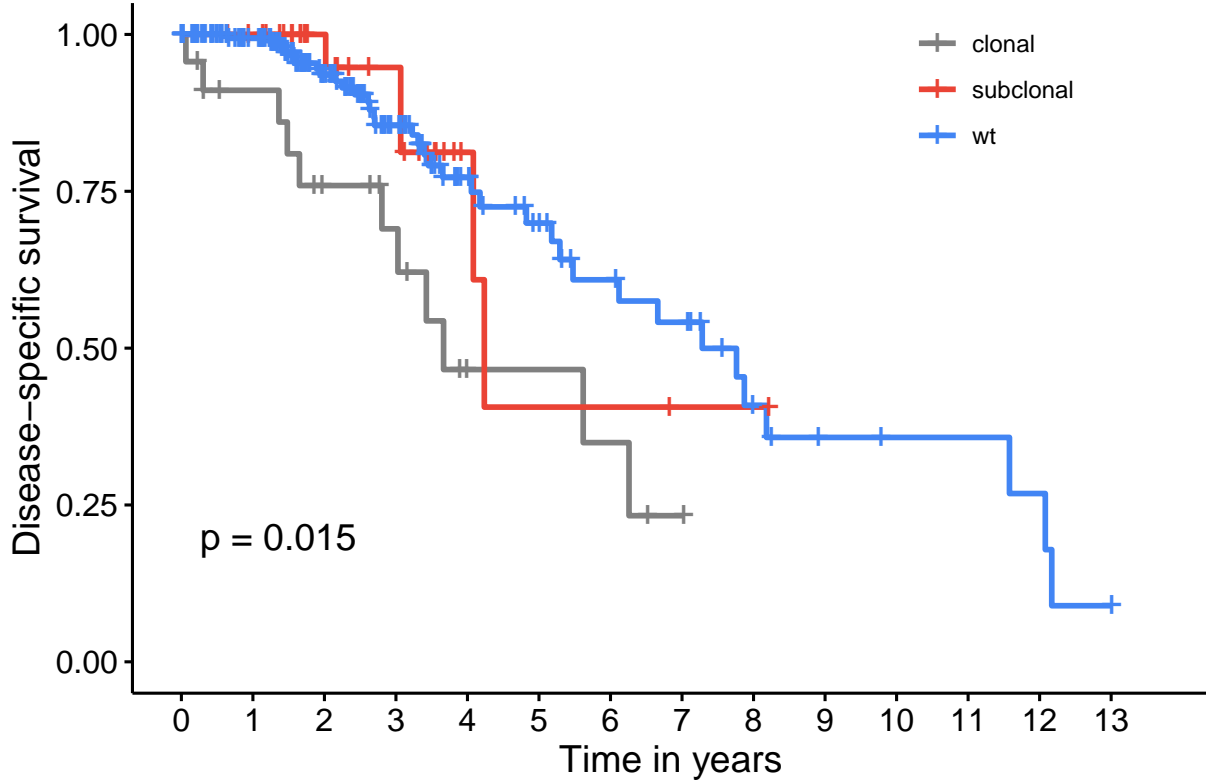
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	23	18	13	10	4	4	3	1	0	0	0	0	0	0
subclonal	33	30	19	14	4	2	2	1	1	0	0	0	0	0
wt	193	151	96	63	35	26	19	16	8	5	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.0610	–
(blue)	0.0046	0.9731

Amp_12p13.32

p = 0.22
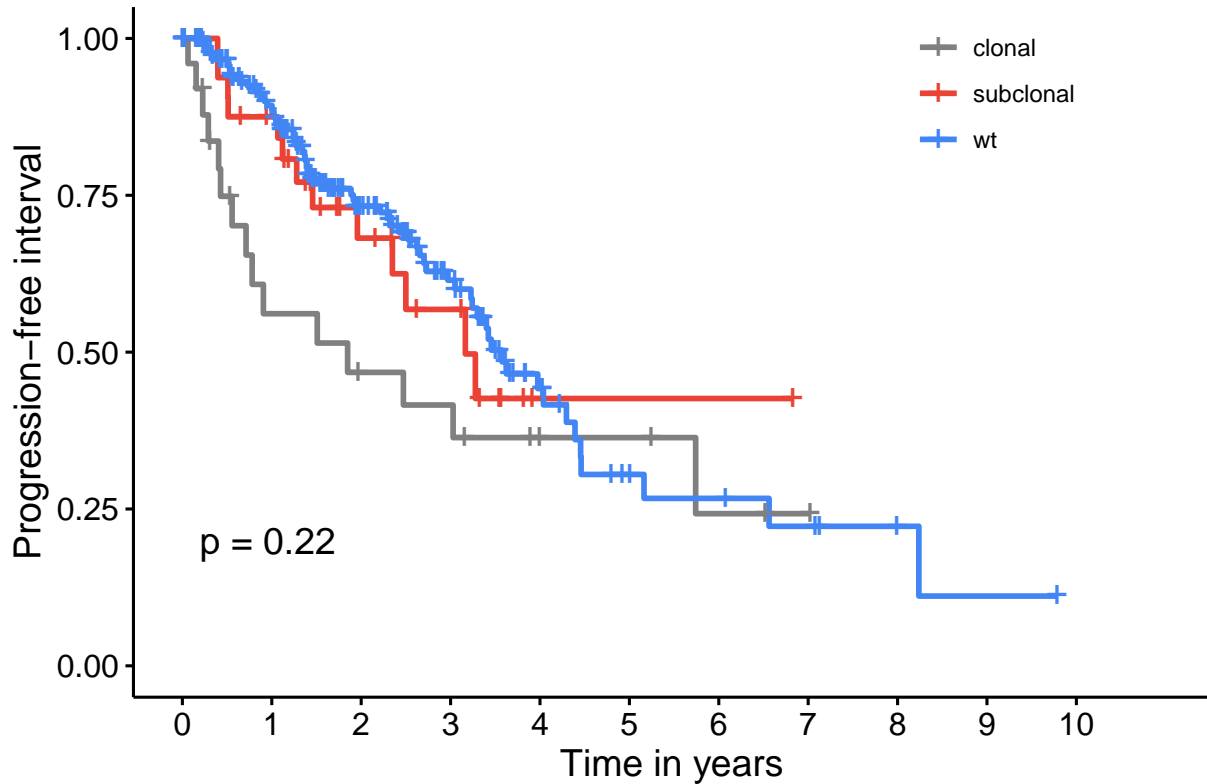
No. at risk:

25	12	9	8	4	4	2	1	0	0	0
33	26	14	9	1	1	1	0	0	0	0
198	140	76	44	19	9	7	5	2	1	0

pairwise comparisons

	0.1509	–
	0.0867	0.6510

Del_12q12

p = 0.8
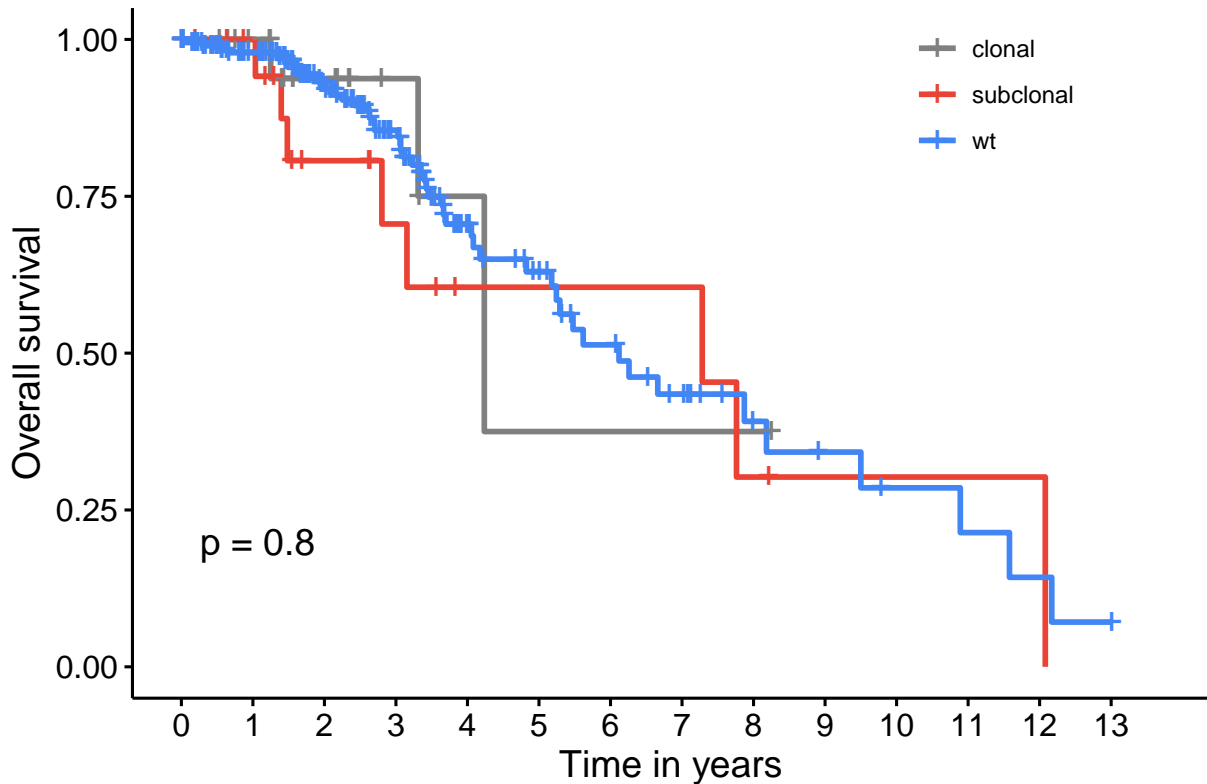
No. at risk:

clonal	22	18	10	5	2	1	1	1	1	0	0	0	0	0
subclonal	23	17	10	7	4	4	4	4	2	1	1	1	1	0
wt	211	170	113	80	40	30	21	15	8	6	4	3	2	1

pairwise comparisons

	clonal	subclonal
subclonal	0.4814	–
wt	0.9866	0.5254

Del_12q12
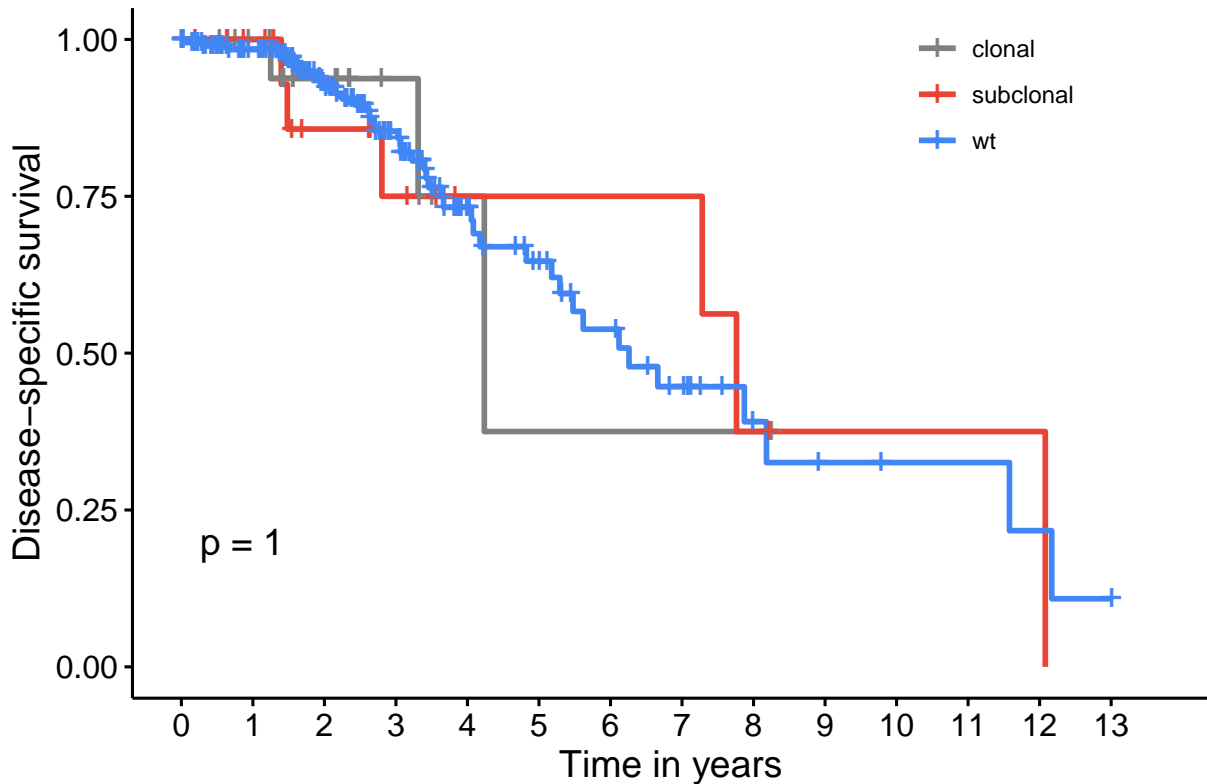
No. at risk:

clonal	22	18	10	5	2	1	1	1	1	0	0	0	0	0
subclonal	22	16	10	7	4	4	4	4	2	1	1	1	1	0
wt	205	165	108	75	37	27	19	13	6	4	3	3	2	1

pairwise comparisons

	gray	red
red	0.9194	–
blue	0.9706	0.9631

Del_12q12

	clonal	subclonal
subclonal	0.9133	–
wt	0.4751	0.4506
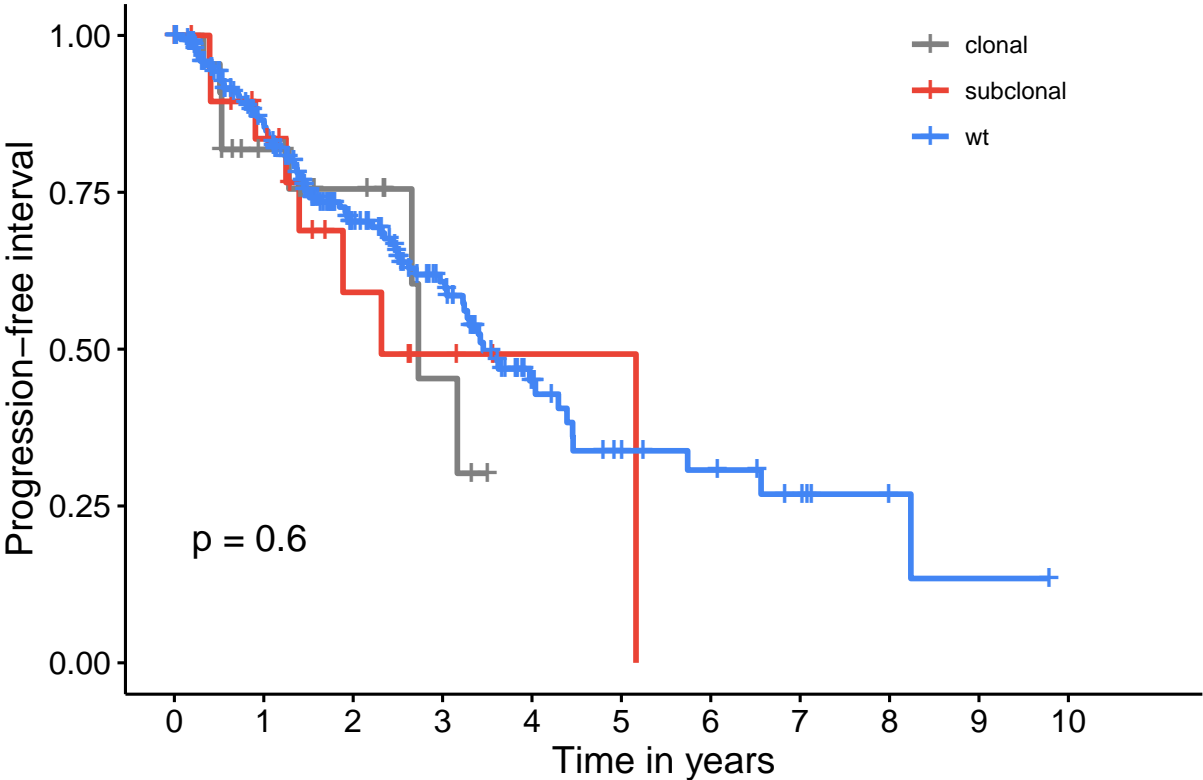
No. at risk:

22	14	8	3	0	0	0	0	0	0	0
23	14	6	3	1	1	0	0	0	0	0
211	150	85	55	23	13	10	6	2	1	0

pairwise comparisons

Amp_12q14.1

p = 0.042
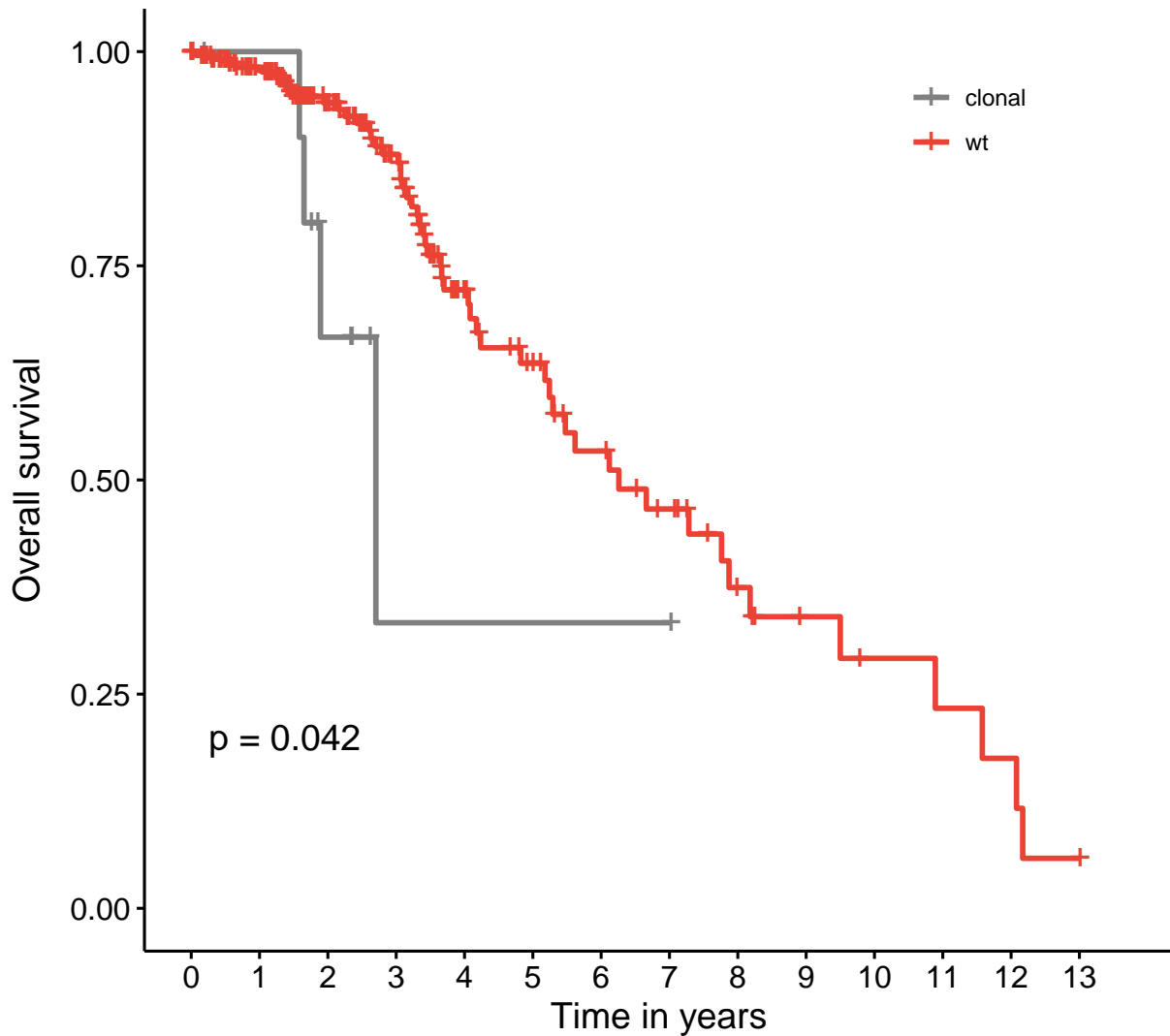
clonal
wt

No. at risk:

11	10	5	1	1	1	1	1	0	0	0	0	0	0
241	192	126	90	45	34	25	19	11	7	5	4	3	1

Amp_12q14.1

p = 0.027
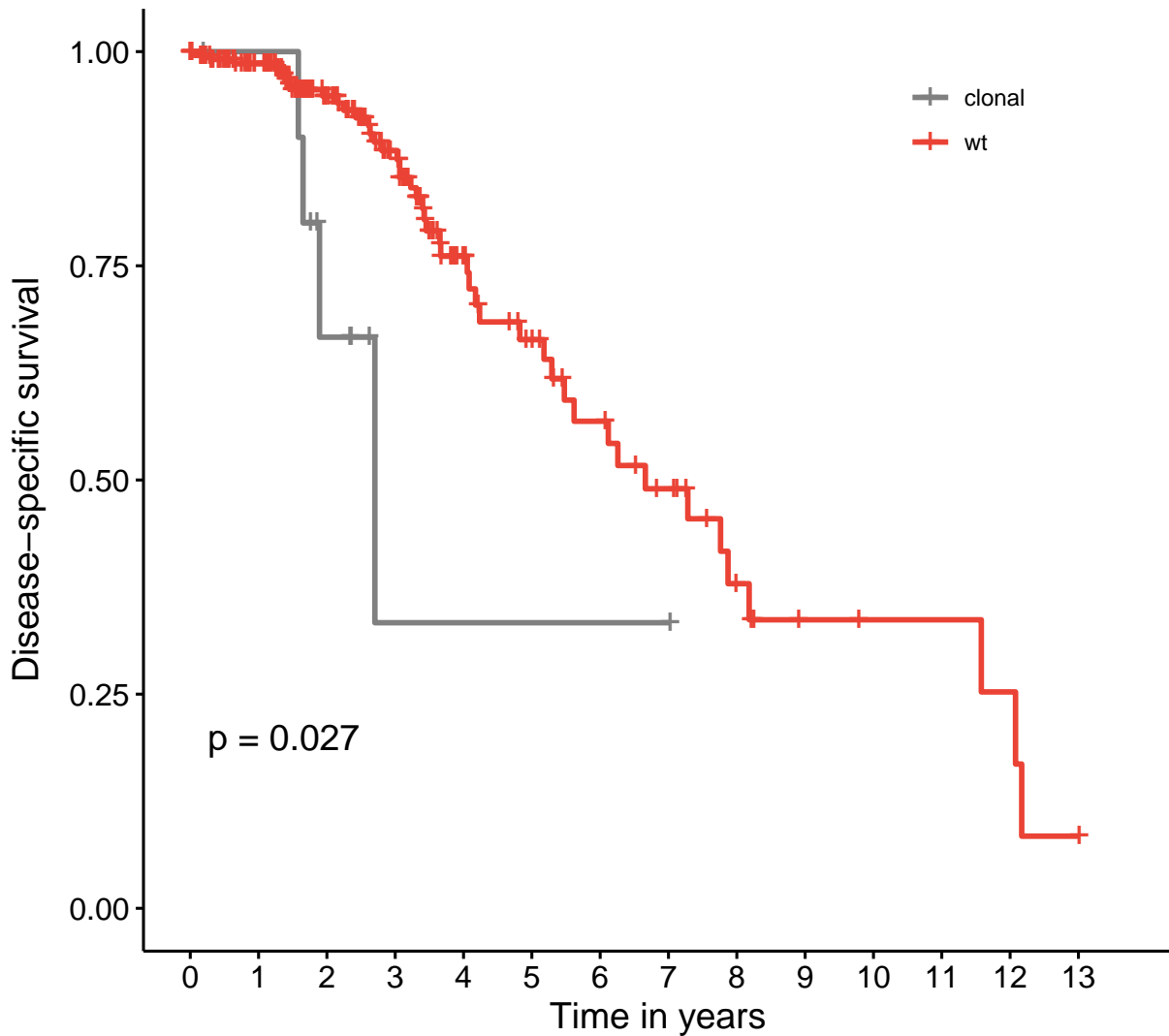
No. at risk:

11	10	5	1	1	1	1	1	0	0	0	0	0	0
234	186	121	85	42	31	23	17	9	5	4	4	3	1

Amp_12q14.1

Del_12q15

	clonal	subclonal	wt

Overall survival

p = 0.56

Time in years
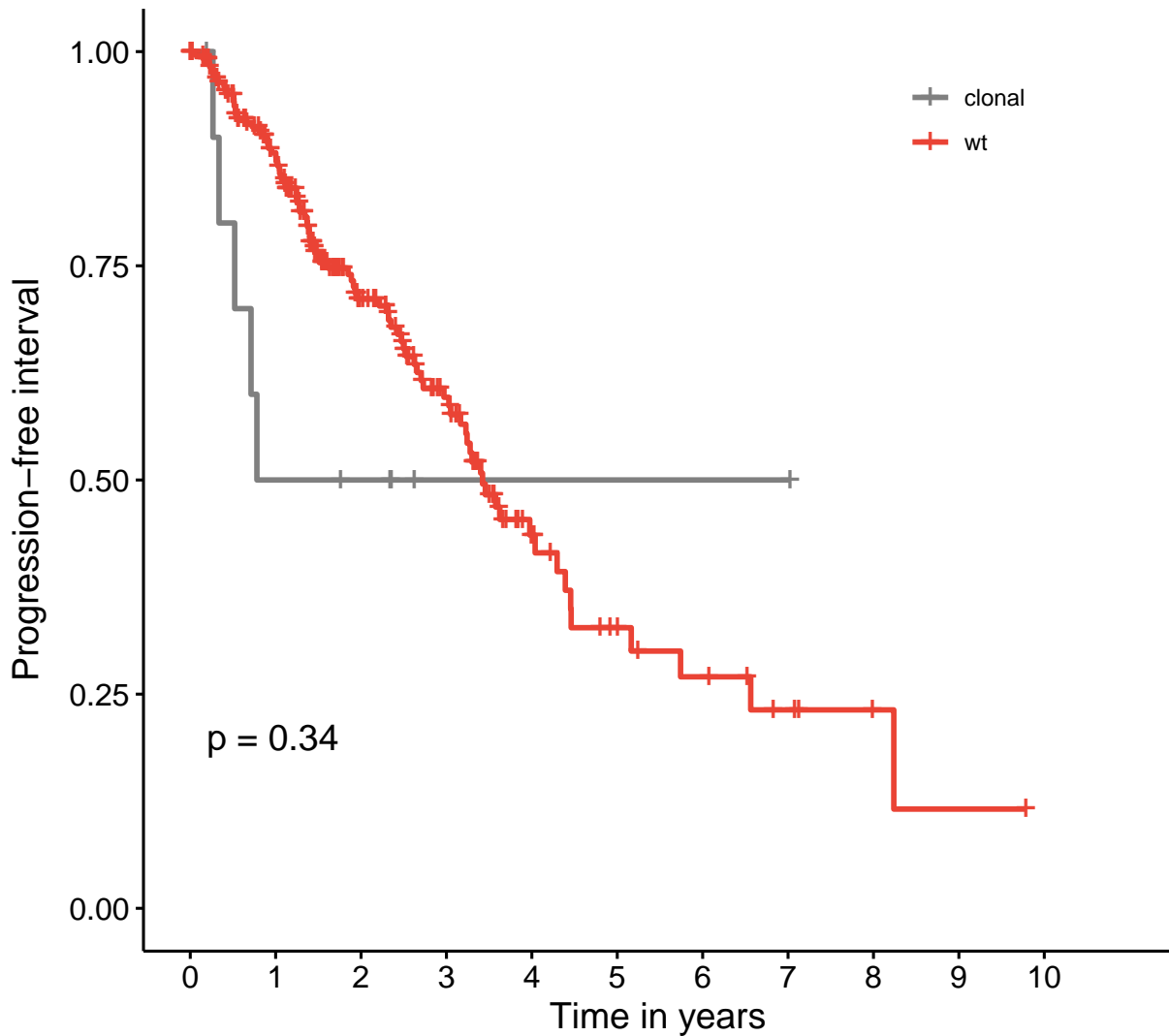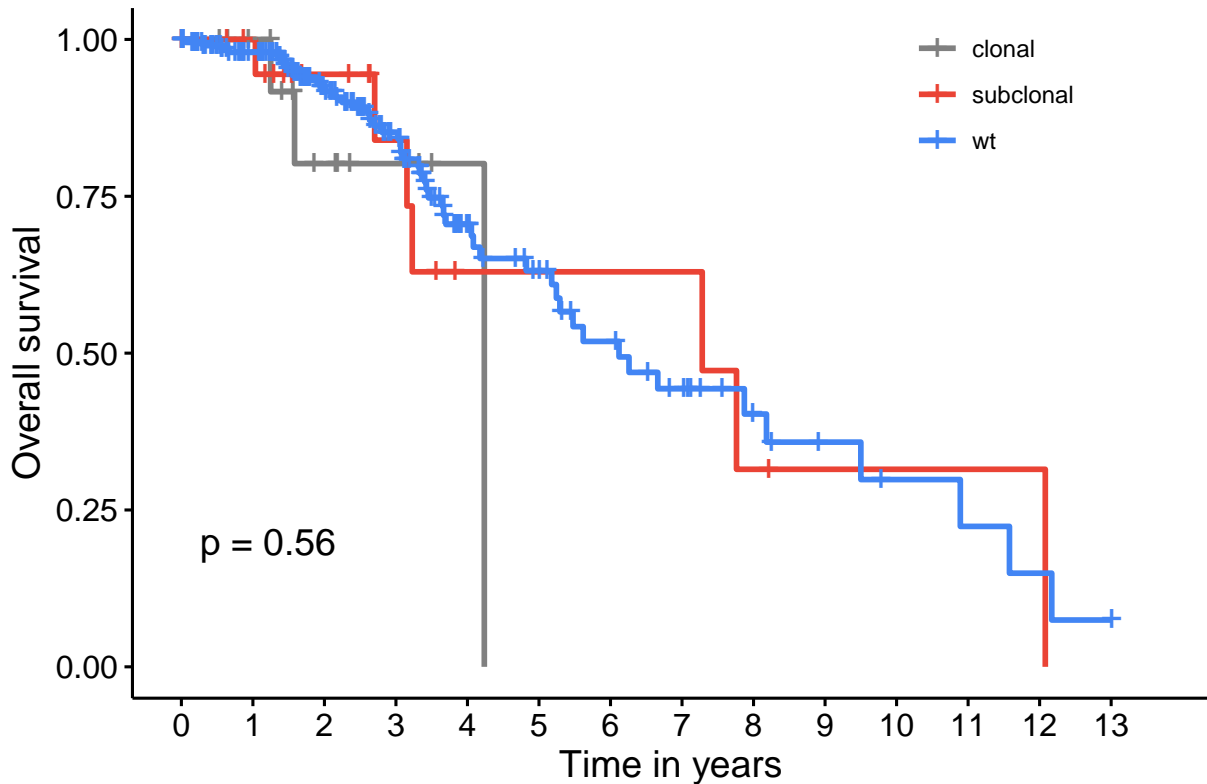
No. at risk:

	16	13	6	3	1	0	0	0	0	0	0	0	0	0
	22	18	12	8	4	4	4	4	2	1	1	1	1	0
	218	174	115	81	41	31	22	16	9	6	4	3	2	1

pairwise comparisons

	0.5384	–
	0.2744	0.8612

Del_12q15

No. at risk:

clonal	16	13	6	3	1	0	0	0	0	0	0	0	0	0
subclonal	21	17	12	8	4	4	4	4	2	1	1	1	1	0
wt	212	169	110	76	38	28	20	14	7	4	3	3	2	1

pairwise comparisons

	(gray)	(red)
(red)	0.1574	–
(blue)	0.2287	0.6771

Del_12q15

Legend:
- clonal
- subclonal
- wt

p = 0.7

Progression-free interval

Time in years
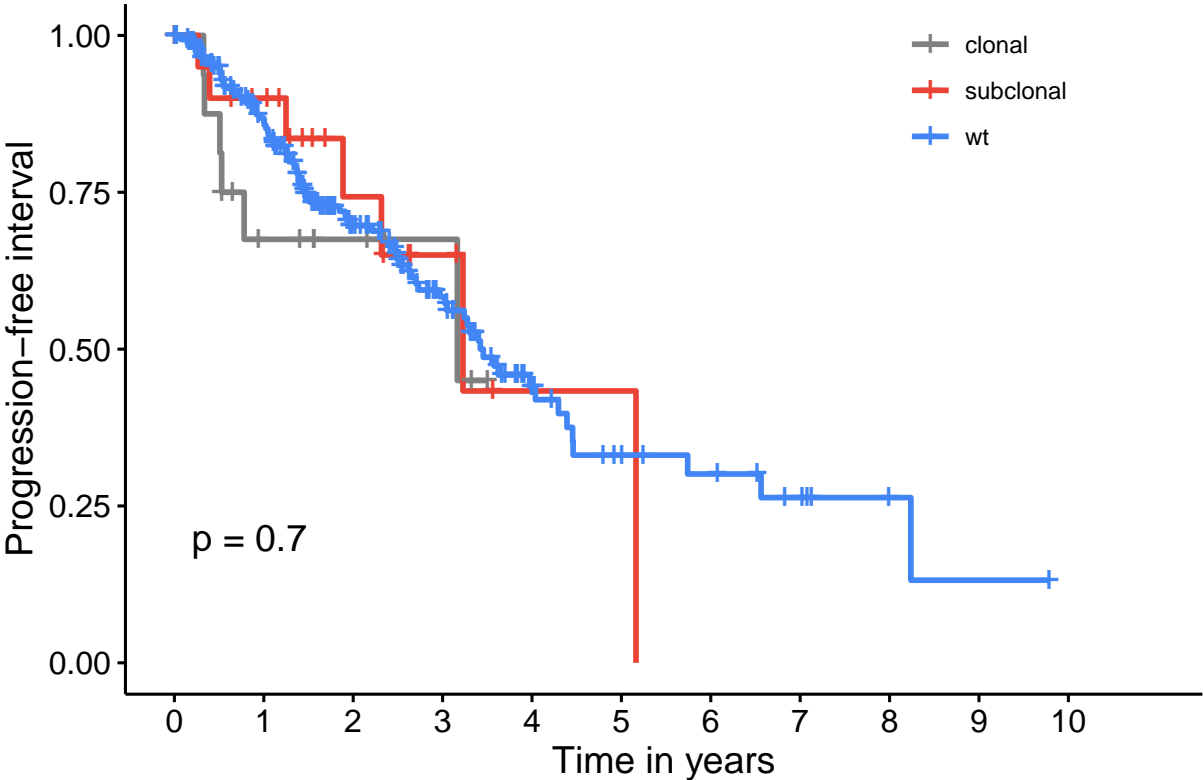
No. at risk:

	16	8	5	3	0	0	0	0	0	0	0
	22	16	8	4	1	1	0	0	0	0	0
	218	154	86	54	23	13	10	6	2	1	0

pairwise comparisons

	0.5355	–
	0.4103	0.9772

Del_13q14.2
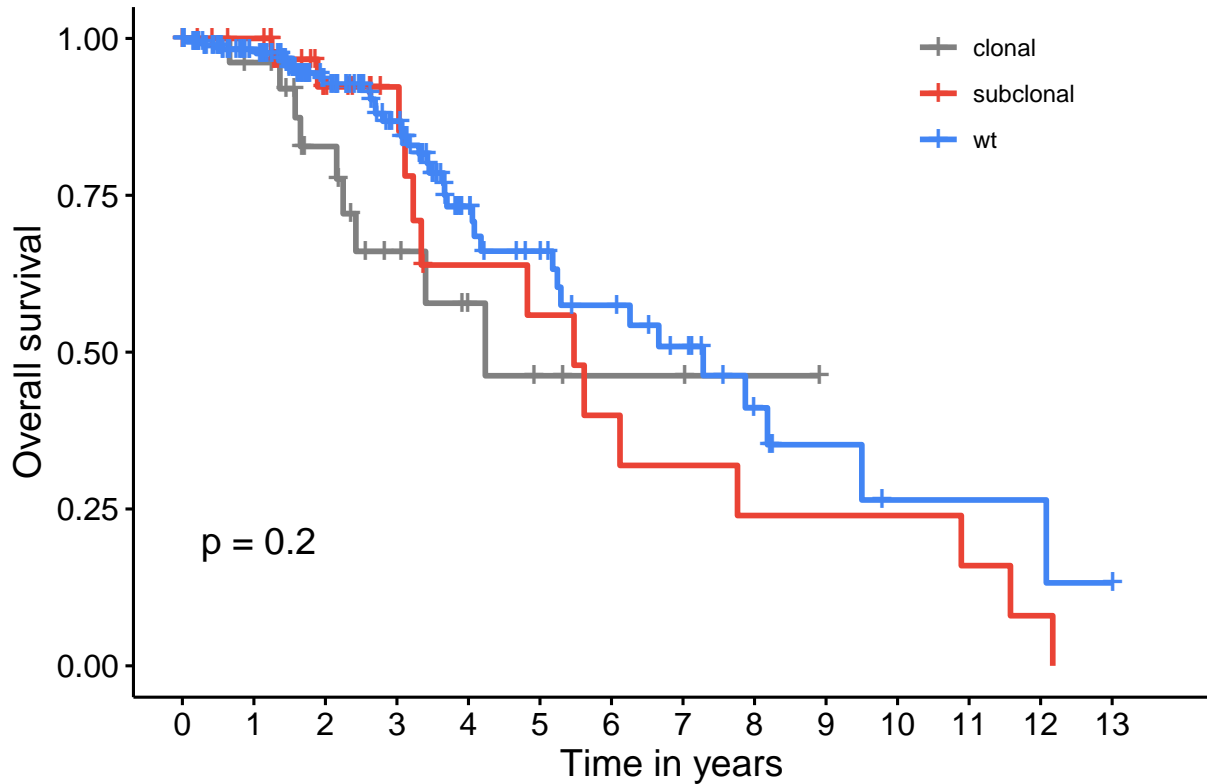
No. at risk:

	27	24	16	9	5	3	2	2	1	0	0	0	0	0
	38	33	19	13	8	7	5	4	3	3	3	2	1	0
	191	148	98	70	33	25	19	14	7	4	2	2	2	1

pairwise comparisons

	0.5858	–
	0.1265	0.2865

Del_13q14.2

No. at risk:

clonal	27	24	16	9	5	3	2	2	1	0	0	0	0	0
subclonal	36	31	17	11	7	6	4	3	2	2	2	2	1	0
wt	186	144	95	67	31	23	18	13	6	3	2	2	2	1

pairwise comparisons
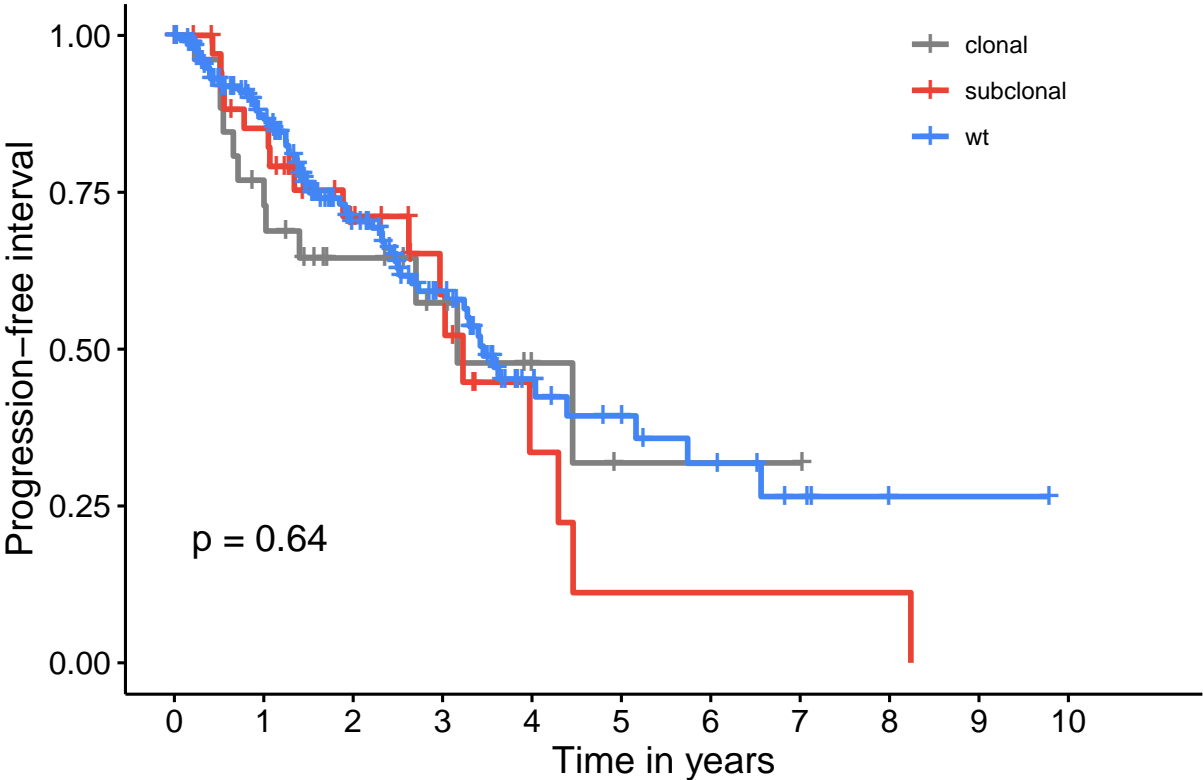
	clonal	subclonal
subclonal	0.4712	–
wt	0.0714	0.2475

Del_13q14.2

pairwise comparisons

	0.9459	–
	0.5924	0.3895

Del_13q22.1
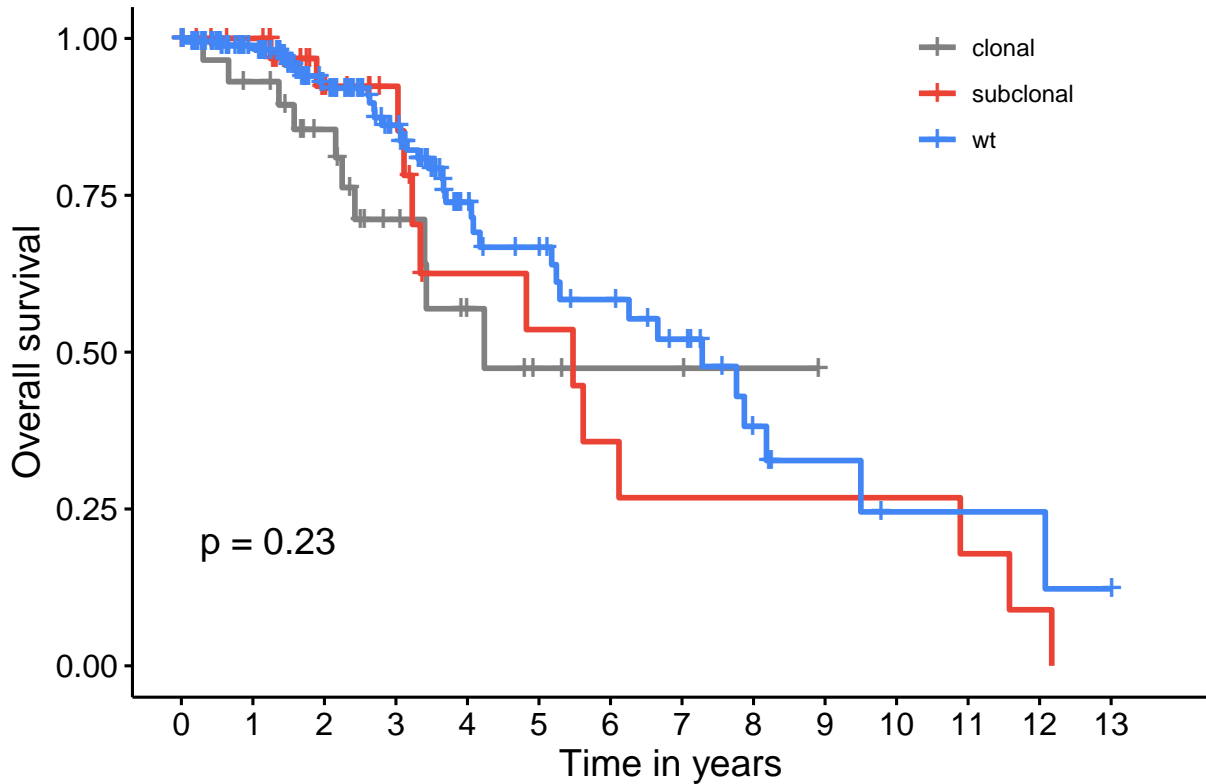
No. at risk:

clonal	30	26	19	11	6	3	2	2	1	0	0	0	0	0
subclonal	39	34	19	13	7	6	4	3	3	3	3	2	1	0
wt	187	145	95	68	33	26	20	15	7	4	2	2	2	1

pairwise comparisons

	(grey)	(red)
(red)	0.6518	–
(blue)	0.1316	0.3396

Del_13q22.1

pairwise comparisons

	(grey)	(red)
(red)	0.5016	–
(blue)	0.0749	0.2941

Del_13q22.1

Progression−free interval

p = 0.67

	clonal
	subclonal
	wt

Time in years

No. at risk:

30	21	14	8	4	1	1	1	0	0	0
39	30	15	9	3	1	1	1	1	0	0
187	127	70	44	17	12	8	4	1	1	0

pairwise comparisons

	0.9656	−
	0.5333	0.4408

Del_14q24.2
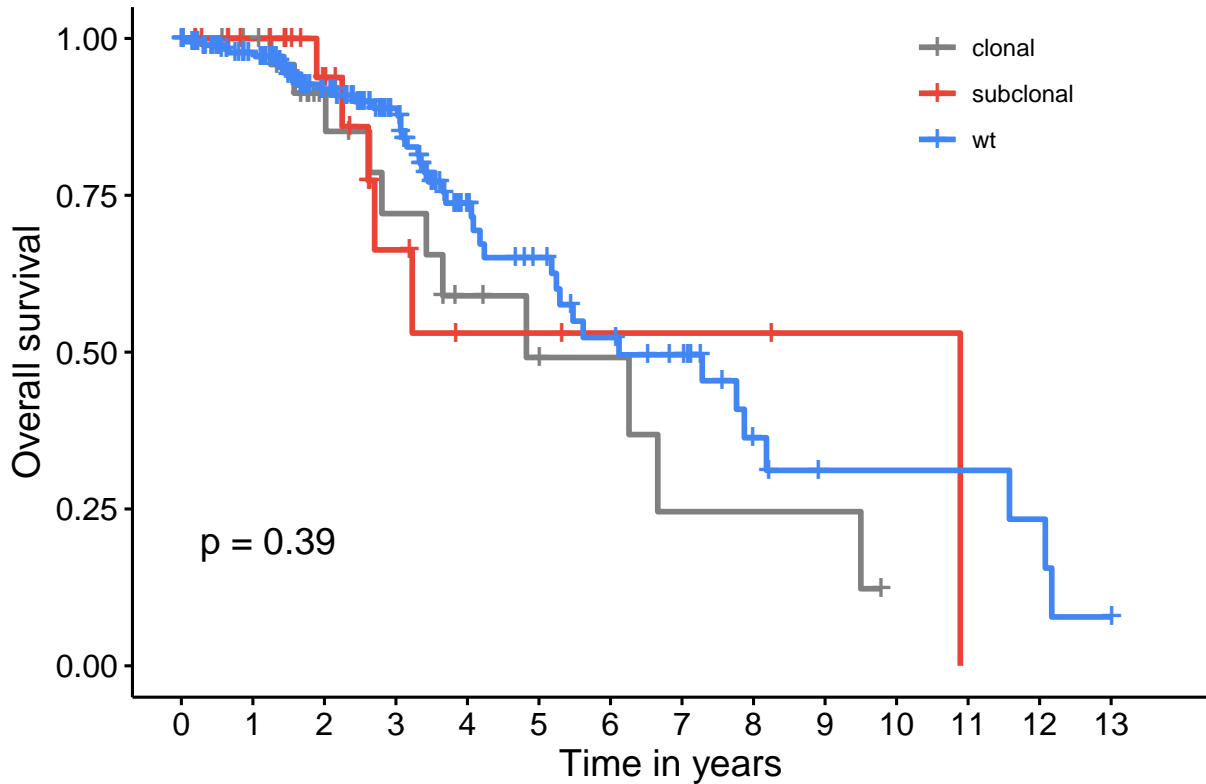
No. at risk:

clonal	31	26	15	11	7	5	4	2	2	2	0	0	0	0
subclonal	27	22	14	6	3	3	2	2	2	1	1	0	0	0
wt	198	157	104	75	36	27	20	16	7	4	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.5532	–
(blue)	0.2147	0.6072

Del_14q24.2
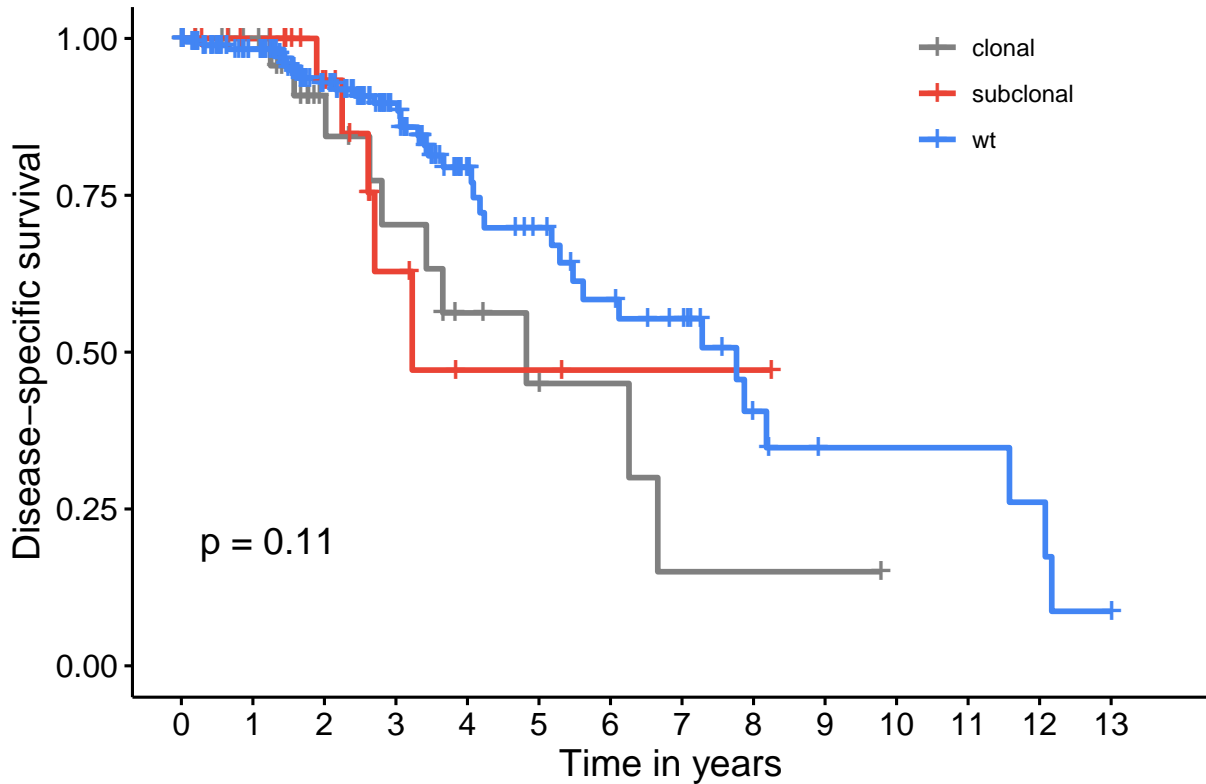
No. at risk:

clonal	30	25	14	10	6	4	3	1	1	1	0	0	0	0
subclonal	26	21	13	5	2	2	1	1	1	0	0	0	0	0
wt	193	153	101	72	35	26	20	16	7	4	4	4	3	1

pairwise comparisons

subclonal	0.8068	–
wt	0.0511	0.3188

Del_14q24.2

No. at risk:
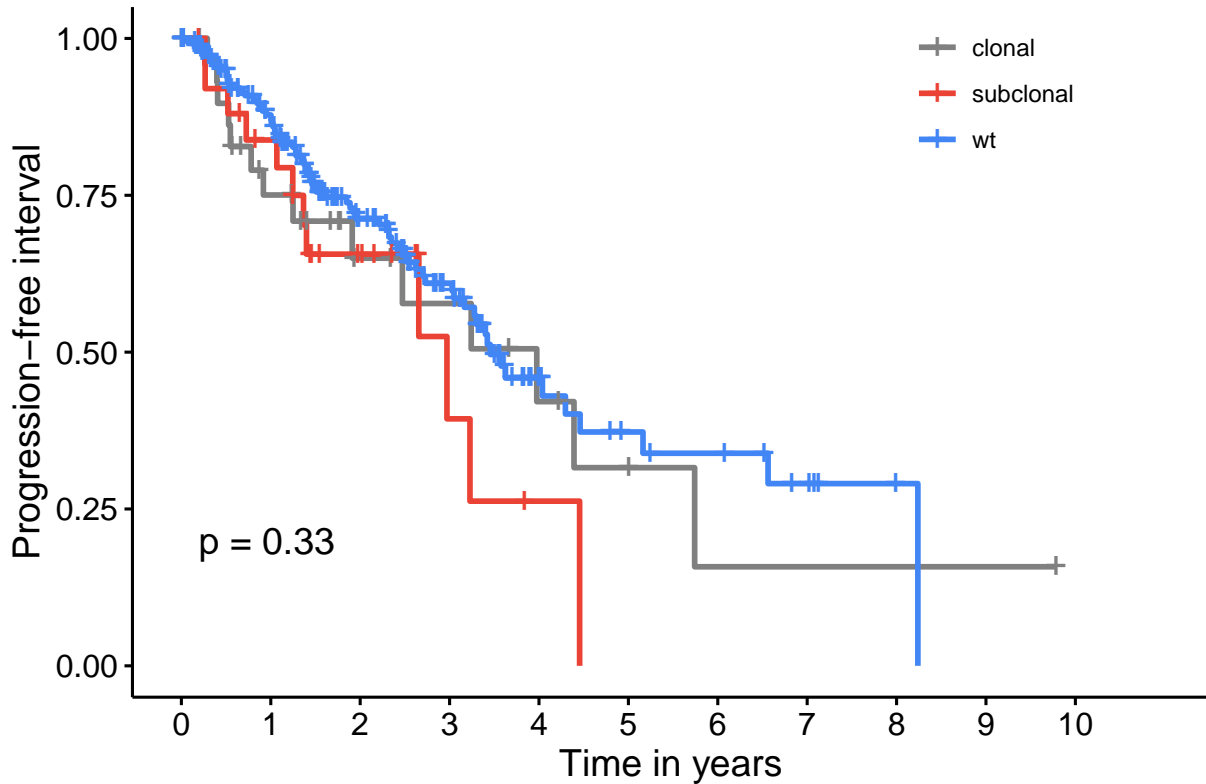
clonal	31	19	10	8	5	3	1	1	1	1	0
subclonal	27	19	10	3	1	0	0	0	0	0	0
wt	198	140	79	50	18	11	9	5	1	0	0

pairwise comparisons

	clonal	subclonal
subclonal	0.4713	–
wt	0.5387	0.1460

Del_14q31.3

	clonal	subclonal
subclonal	0.4759	–
wt	0.3394	0.8294
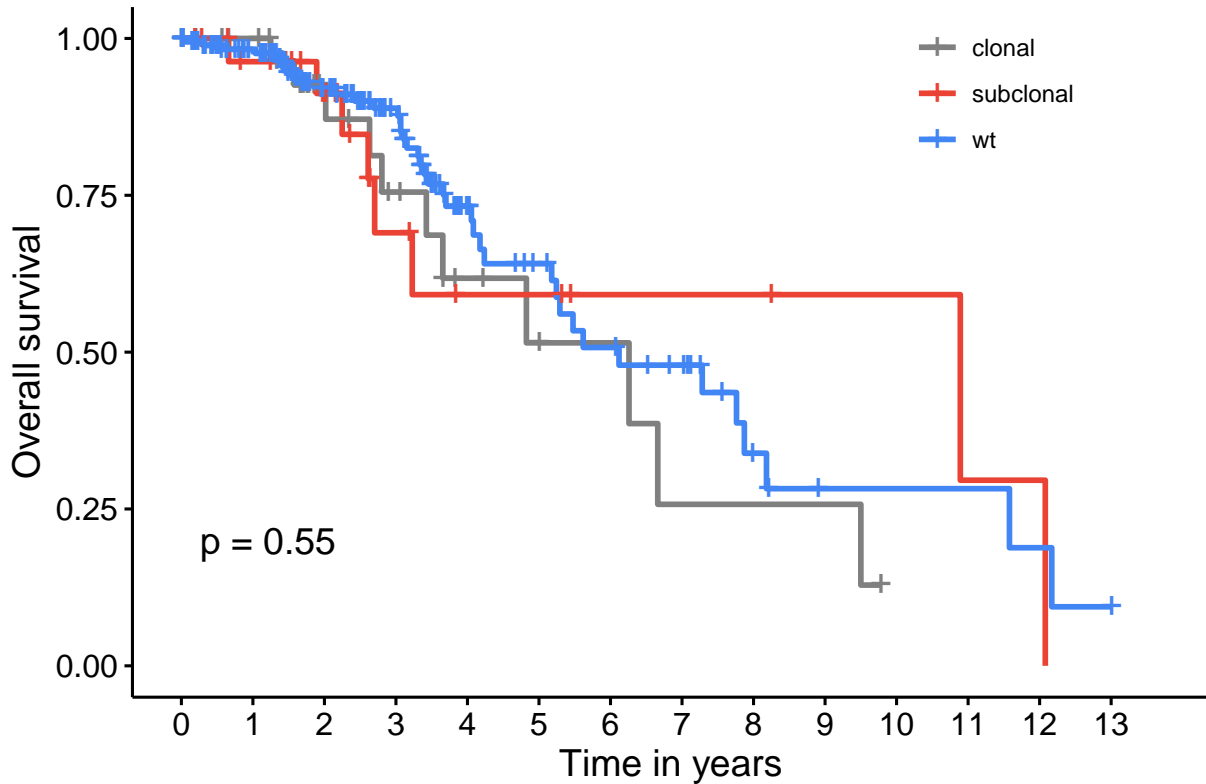
No. at risk:

clonal	35	30	17	12	7	5	4	2	2	2	0	0	0	0
subclonal	31	25	17	8	5	5	3	3	3	2	2	1	1	0
wt	190	150	99	72	34	25	19	15	6	3	3	3	2	1

p = 0.55

pairwise comparisons

Del_14q31.3

No. at risk:

34	29	16	11	6	4	3	1	1	1	0	0	0	0
30	24	16	7	4	4	2	2	2	1	1	1	1	0
185	146	96	69	33	24	19	15	6	3	3	3	2	1

pairwise comparisons

	0.6776	–
	0.0946	0.4762

Del_14q31.3

No. at risk:
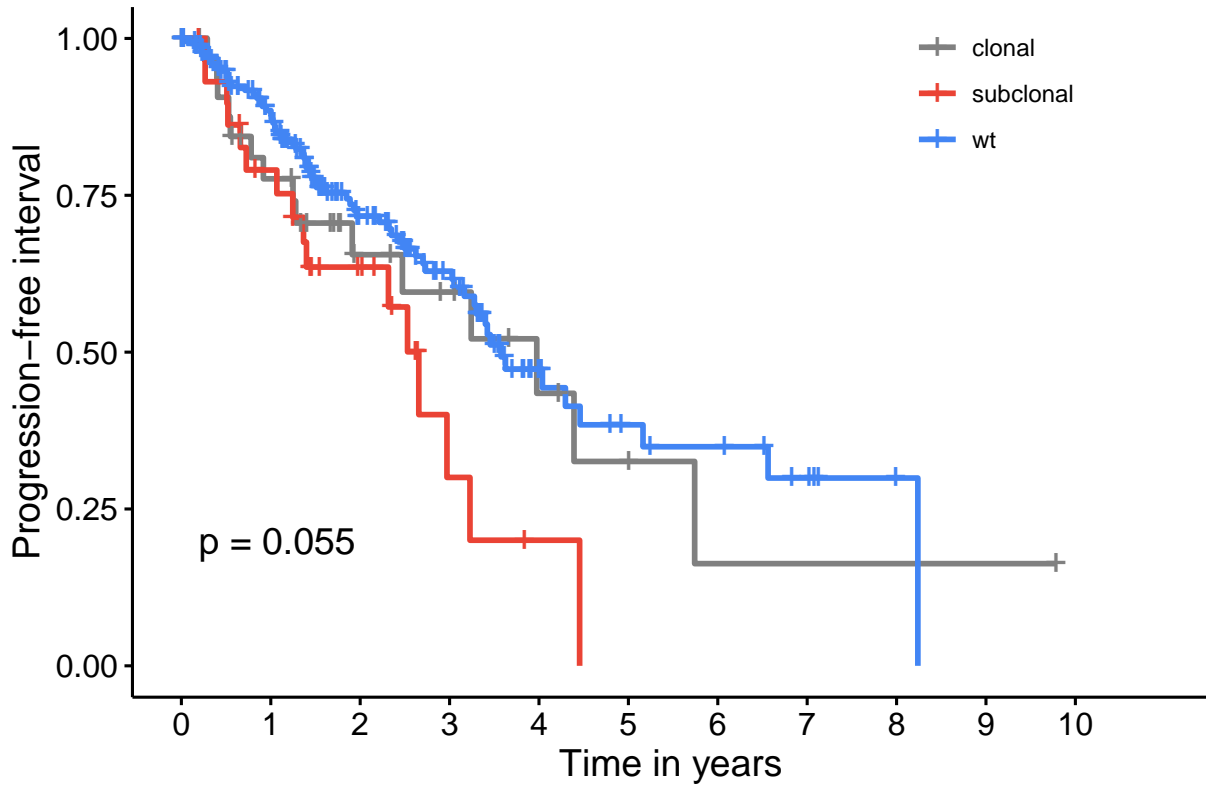
clonal	35	23	12	9	5	3	1	1	1	1	0
subclonal	31	21	12	3	1	0	0	0	0	0	0
wt	190	134	75	49	18	11	9	5	1	0	0

pairwise comparisons

	clonal	subclonal
subclonal	0.1796	–
wt	0.5477	0.0146

p = 0.055

Del_15q14

Overall survival

p = 0.071

Time in years

No. at risk:
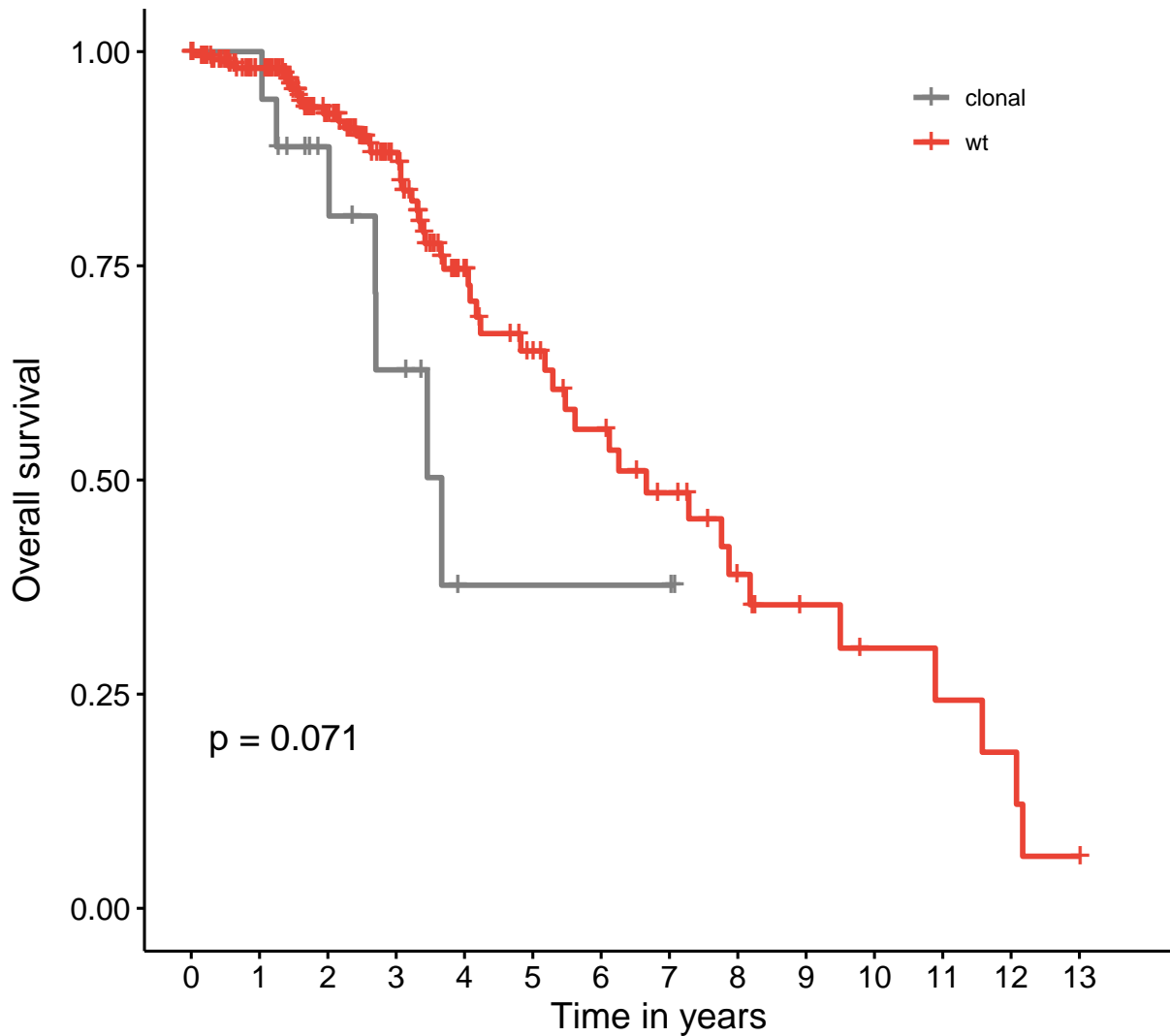
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
clonal	19	18	11	7	2	2	2	2	0	0	0	0	0	0
wt	229	181	117	81	42	31	24	18	11	7	5	4	3	1
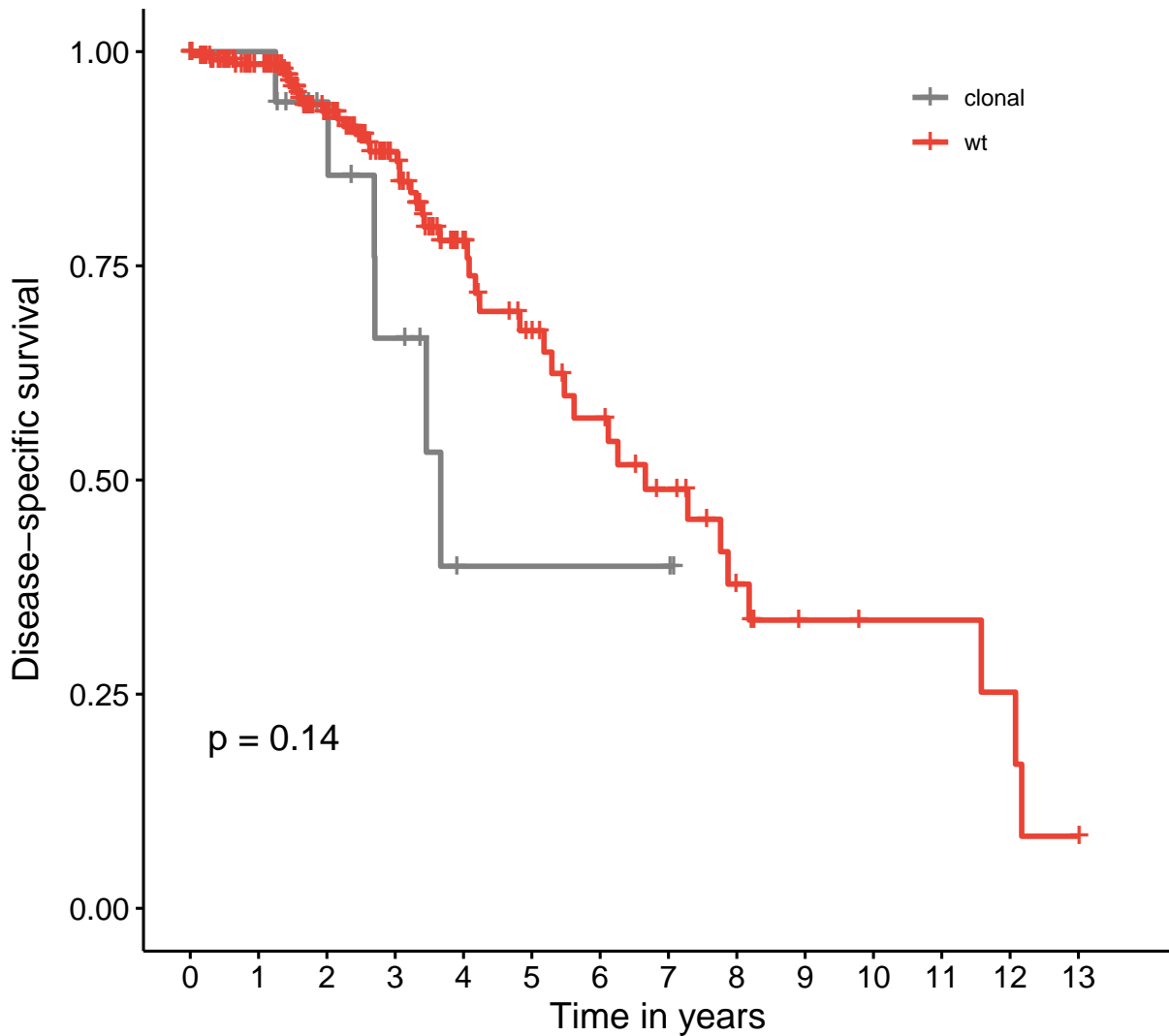
Del_15q14

No. at risk:

18	17	11	7	2	2	2	2	0	0	0	0	0	0
224	177	113	77	40	29	22	16	9	5	4	4	3	1

Del_15q14
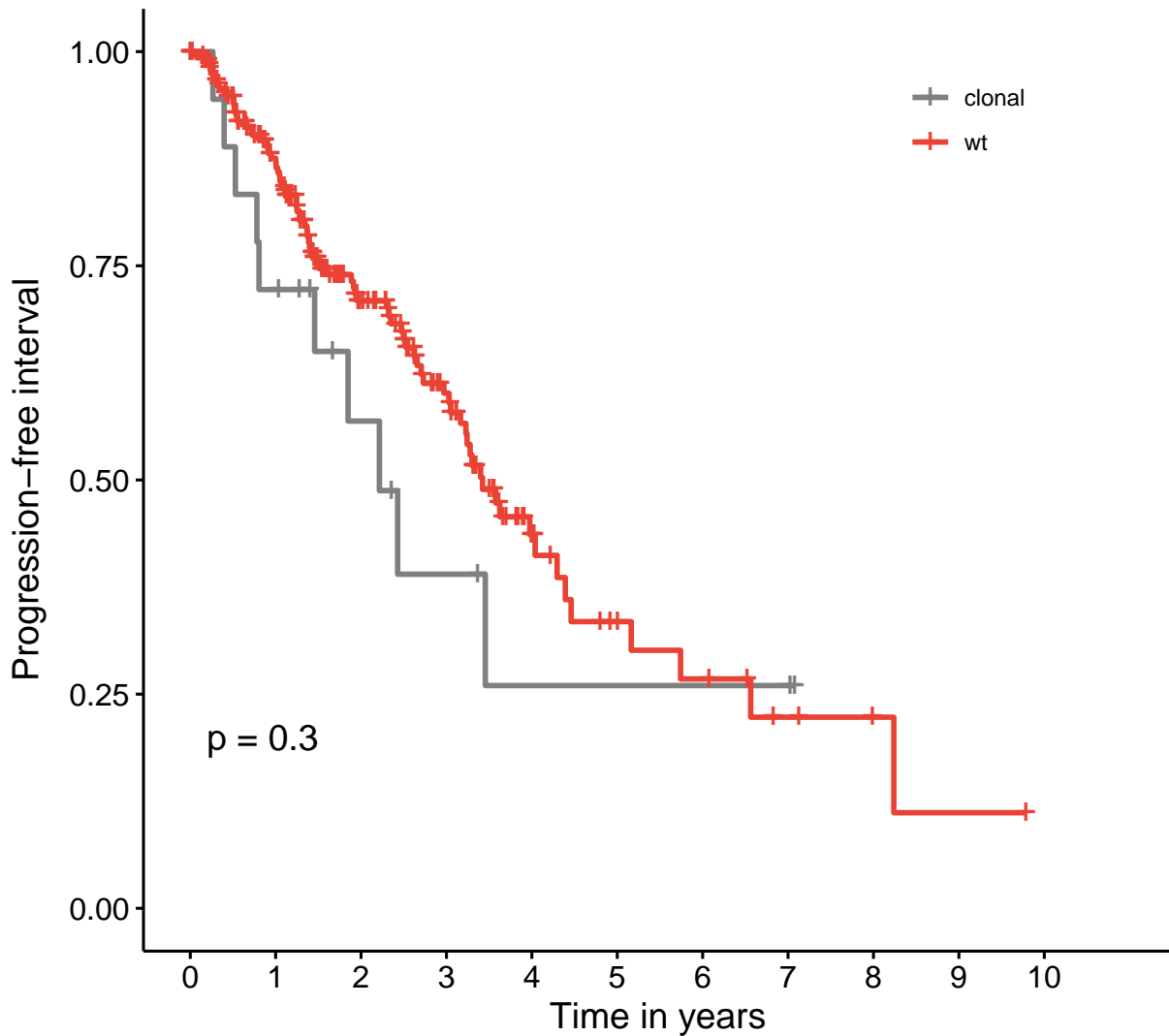
No. at risk:

19	13	7	4	2	2	2	2	0	0	0
229	161	88	53	20	11	8	4	2	1	0

Del_16p12.2

p = 0.46
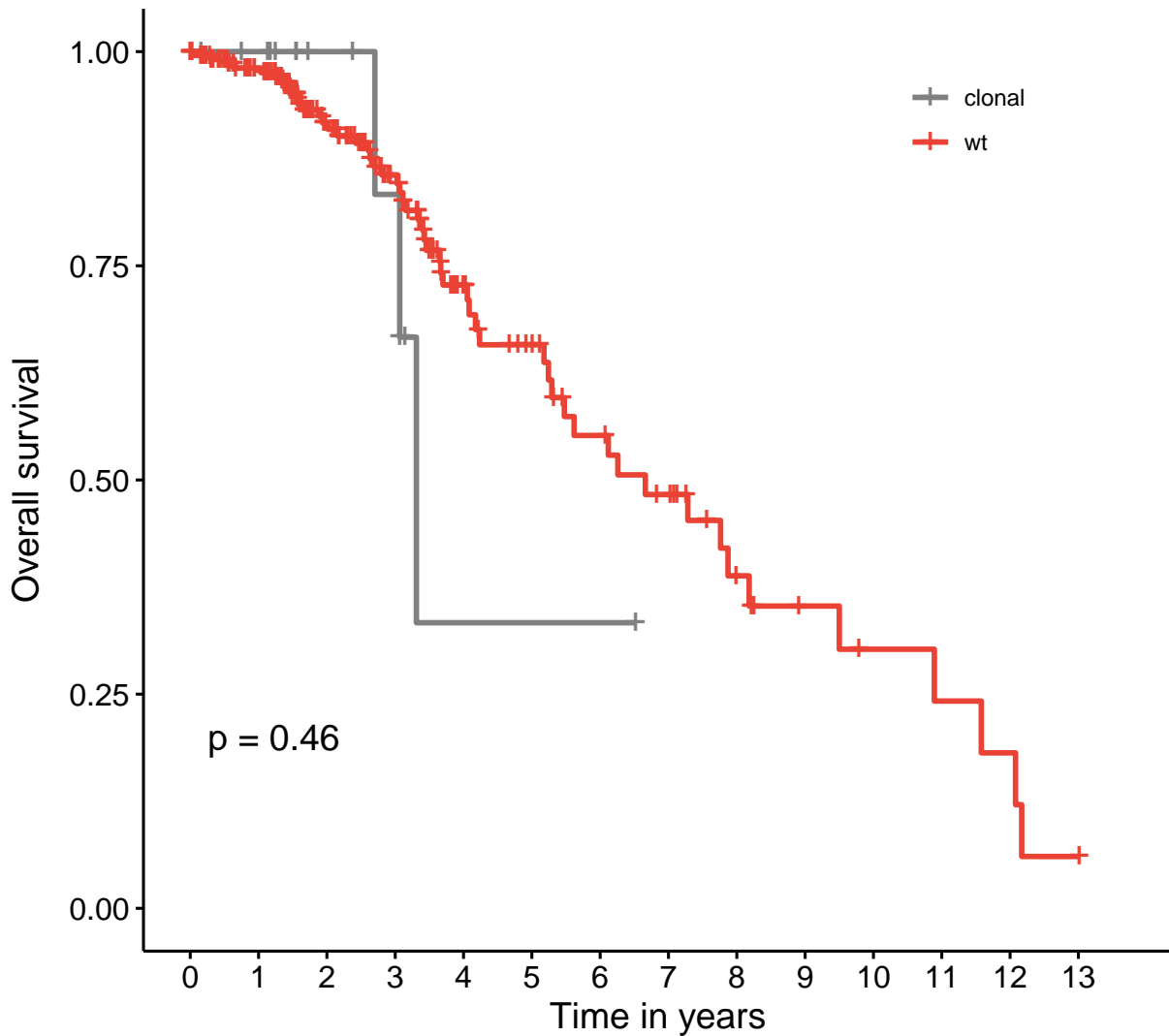
No. at risk:

15	13	7	5	1	1	1	0	0	0	0	0	0	0
233	185	120	85	44	34	25	20	11	7	5	4	3	1

Del_16p12.2

Del_16p12.2
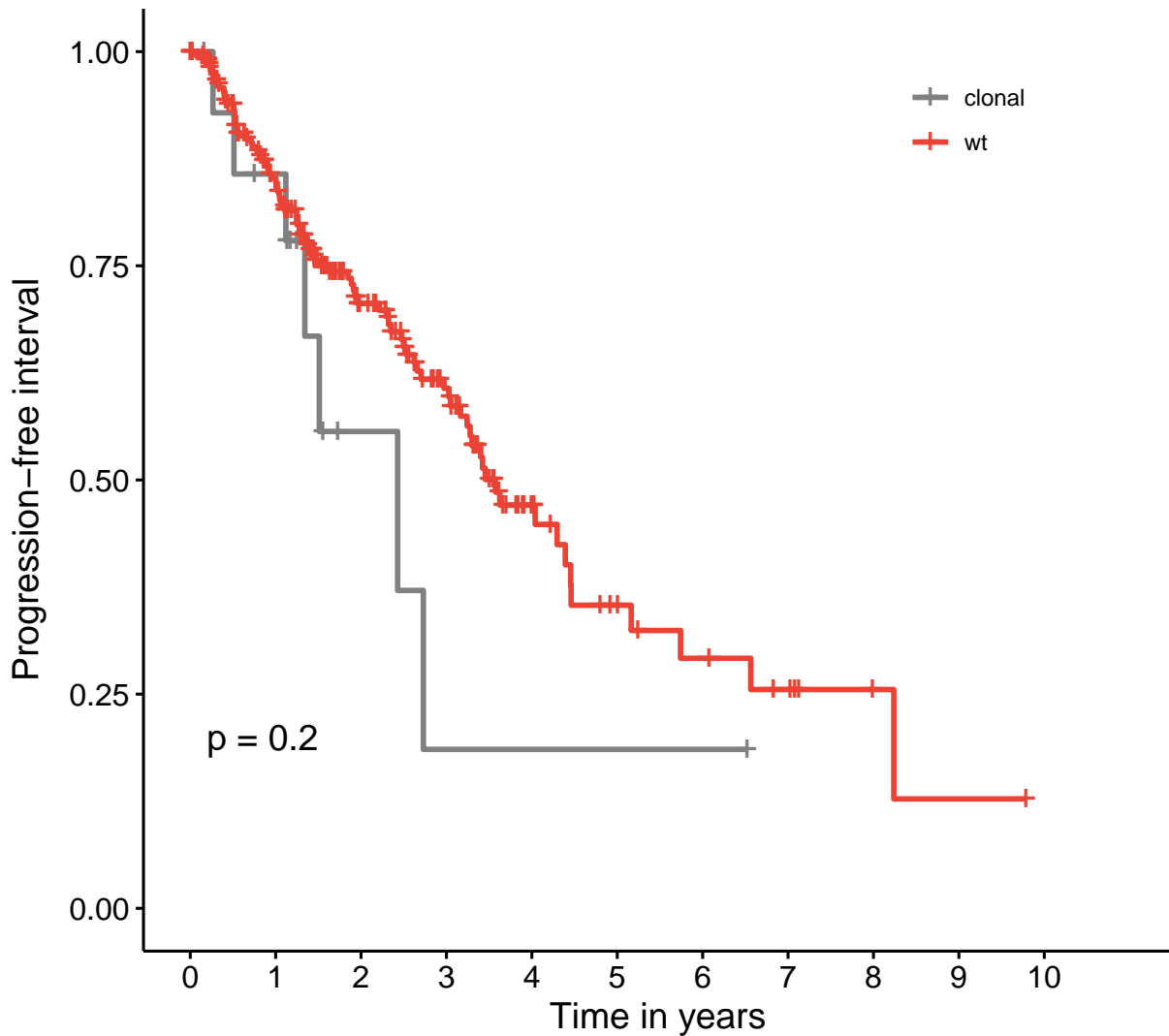
No. at risk:

15	11	3	1	1	1	1	0	0	0	0
233	160	91	58	23	13	9	6	2	1	0

Del_16q23.1
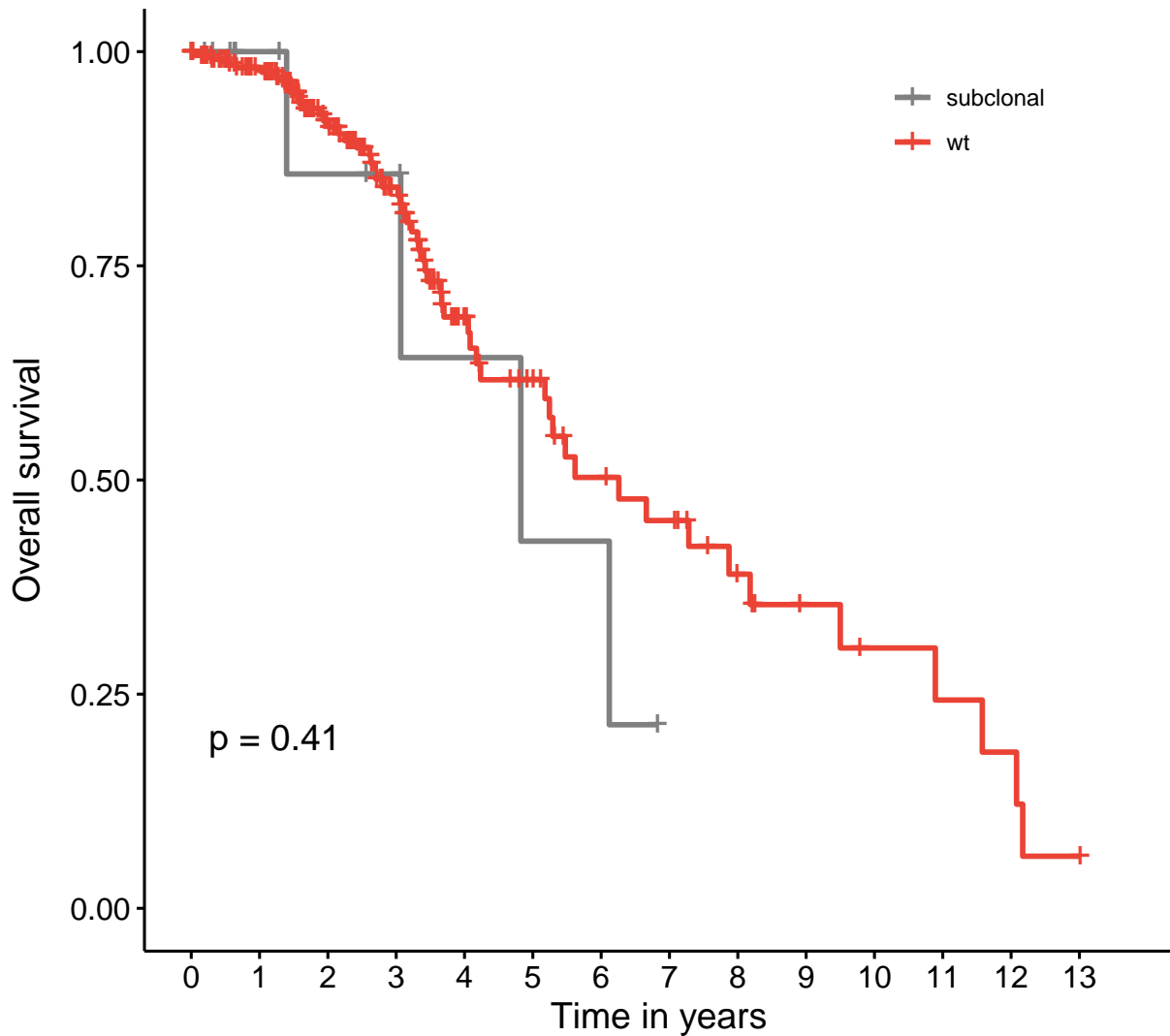
Del_16q23.1

p = 0.33

Legend: subclonal, wt

No. at risk:
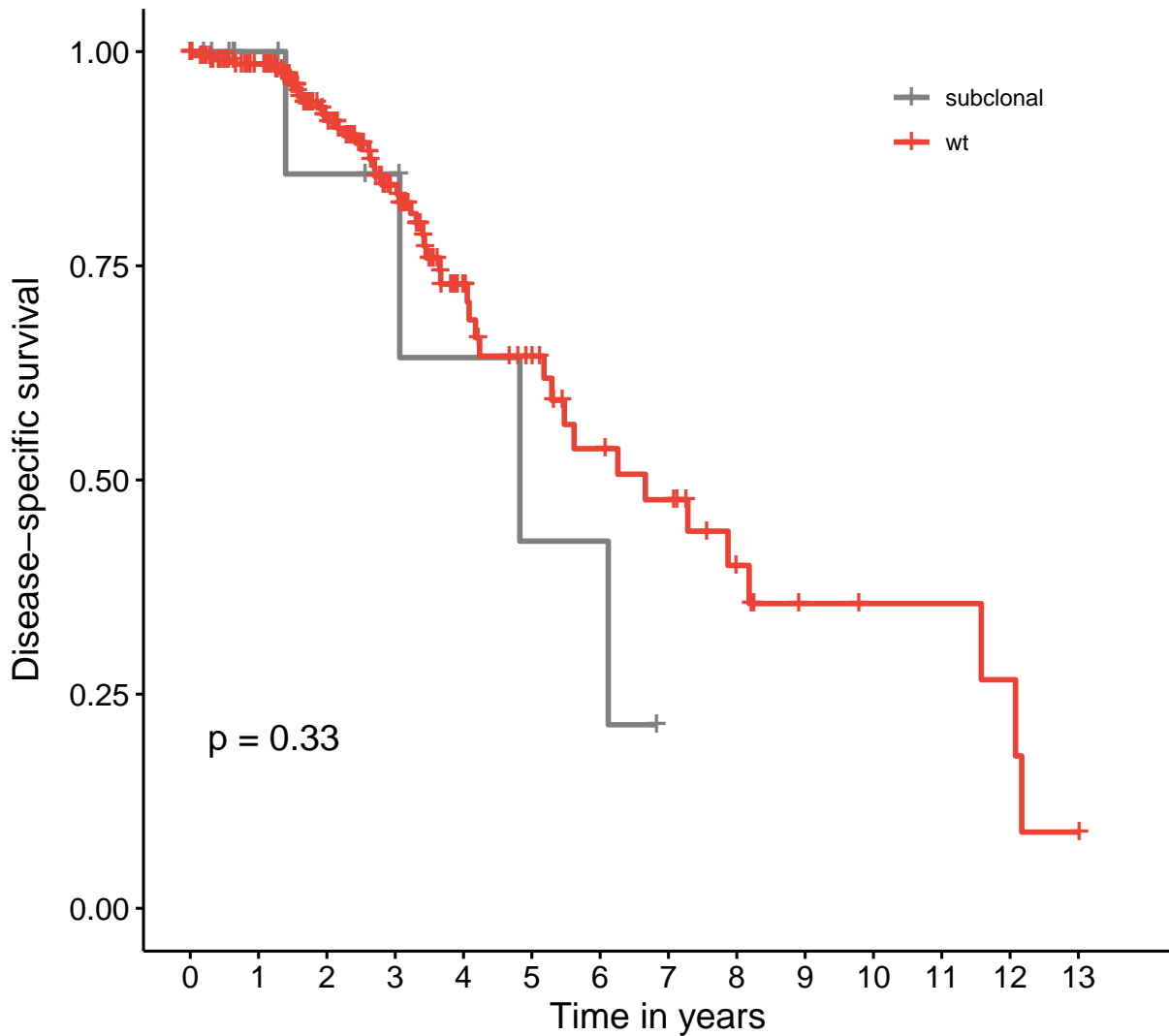
	0	1	2	3	4	5	6	7	8	9	10	11	12	13
subclonal	14	8	6	5	3	2	2	0	0	0	0	0	0	0
wt	228	185	119	79	37	27	19	16	9	5	4	4	3	1

Del_16q23.1

p = 0.54

subclonal
wt

Progression-free interval
Time in years
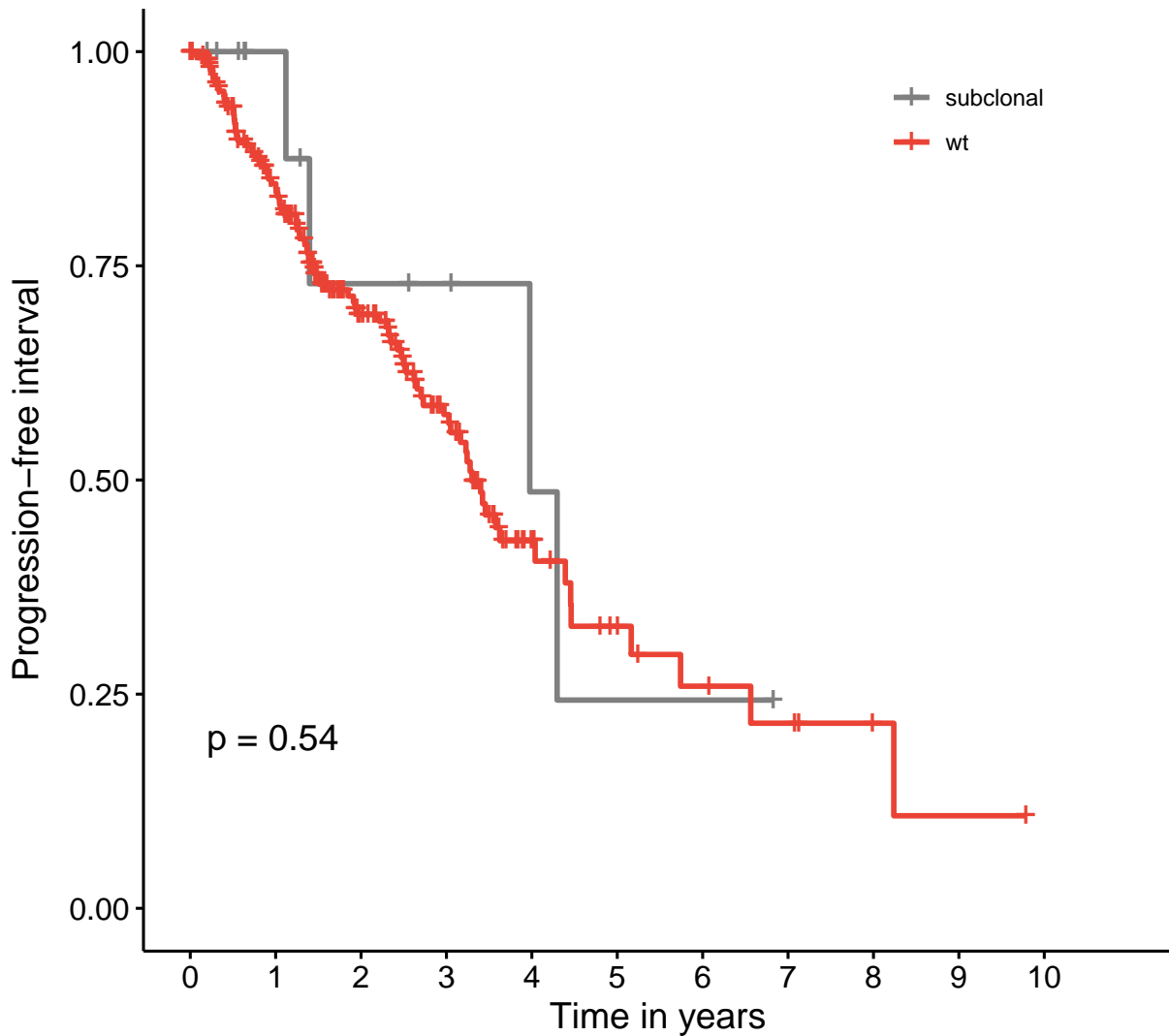
No. at risk:

	14	8	5	4	2	1	1	0	0	0	0
	235	164	92	55	20	11	7	5	2	1	0

Amp_17q25.1

Overall survival

p = 0.7

Time in years

subclonal
wt
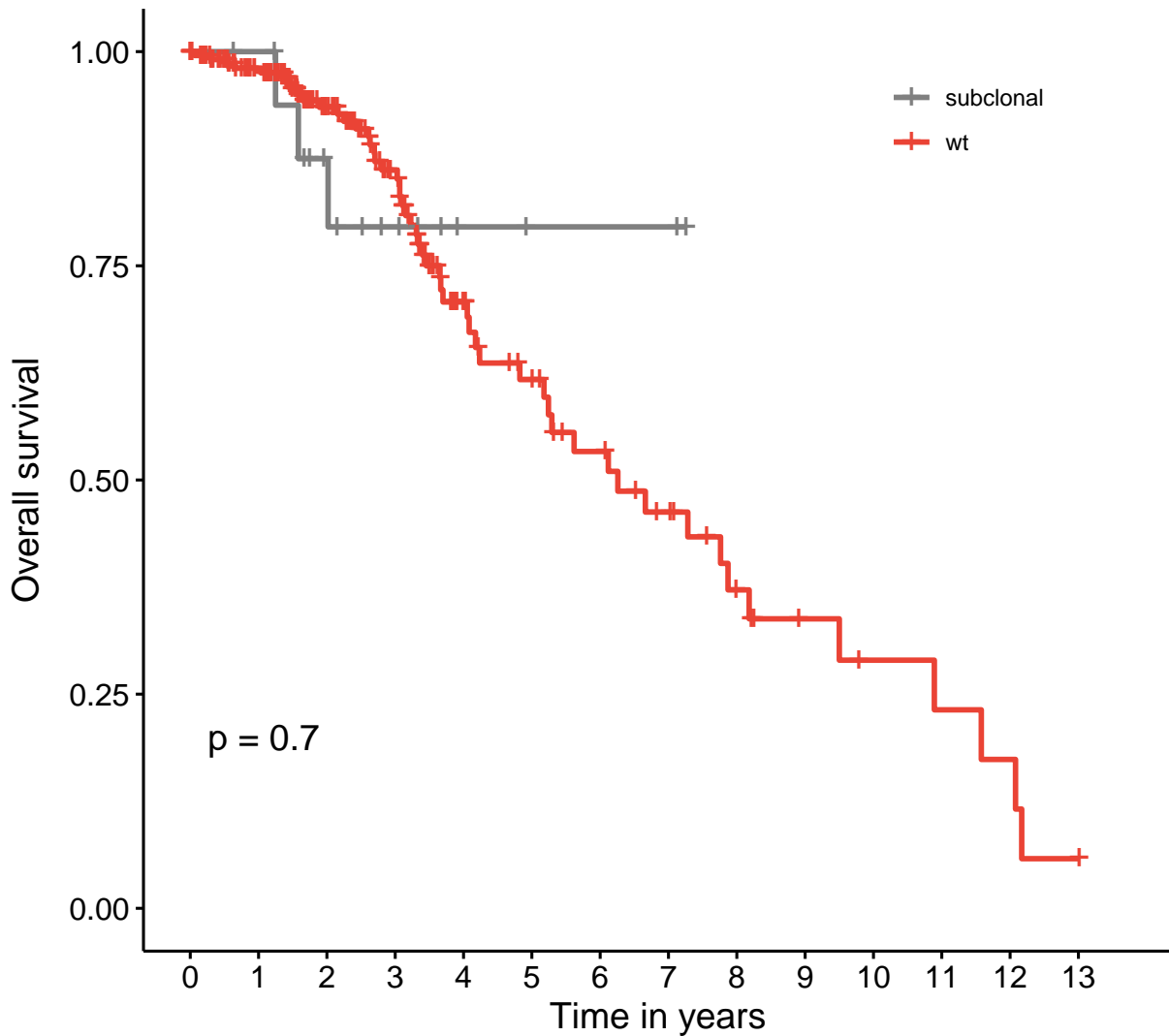
No. at risk:

18	17	11	7	3	2	2	2	0	0	0	0	0	0
231	182	119	83	42	32	24	18	11	7	5	4	3	1

Amp_17q25.1

p = 0.83

No. at risk:

subclonal	18	17	11	7	3	2	2	2	0	0	0	0	0	0
wt	224	176	114	78	39	29	22	16	9	5	4	4	3	1

Amp_17q25.1
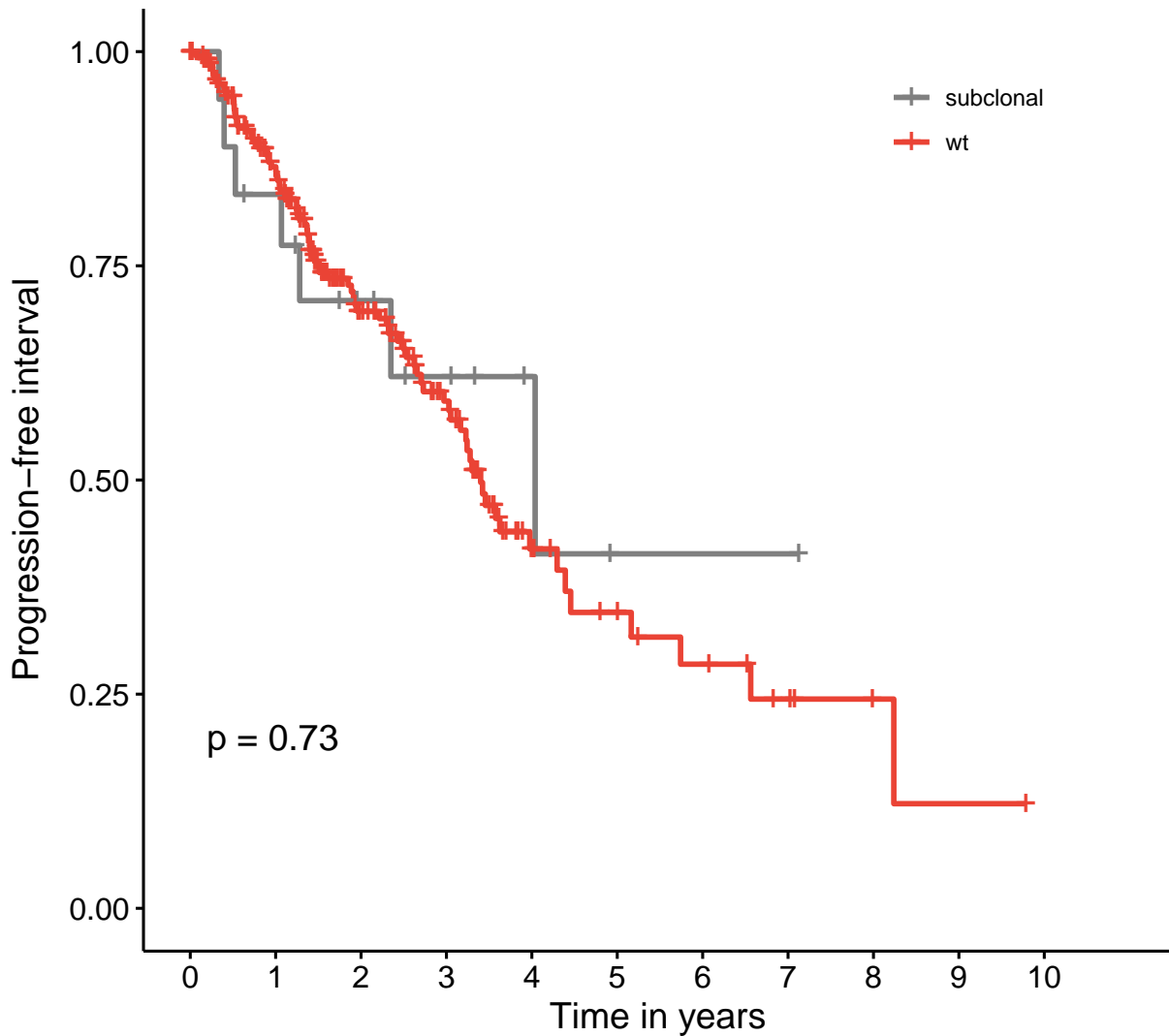
No. at risk:

18	14	9	6	3	1	1	1	0	0	0
231	160	87	54	20	13	9	5	2	1	0

Del_18q23

	clonal	subclonal
subclonal	0.4823	–
wt	0.2524	0.4468

pairwise comparisons
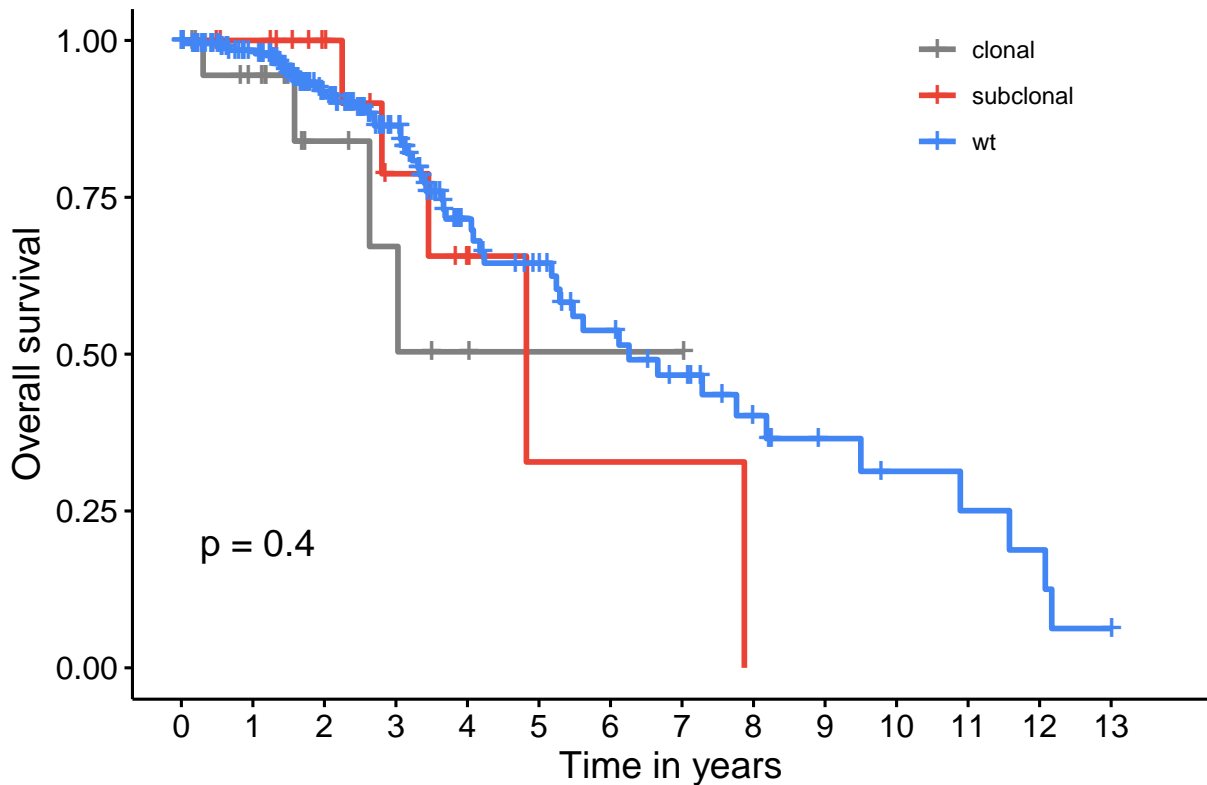
No. at risk:

clonal	21	15	6	4	2	1	1	1	0	0	0	0	0	0
subclonal	19	16	11	6	3	1	1	1	0	0	0	0	0	0
wt	216	174	116	82	41	33	24	18	11	7	5	4	3	1

p = 0.4

Del_18q23

pairwise comparisons

	0.4823	–
	0.1636	0.3233

Del_18q23

p = 0.34
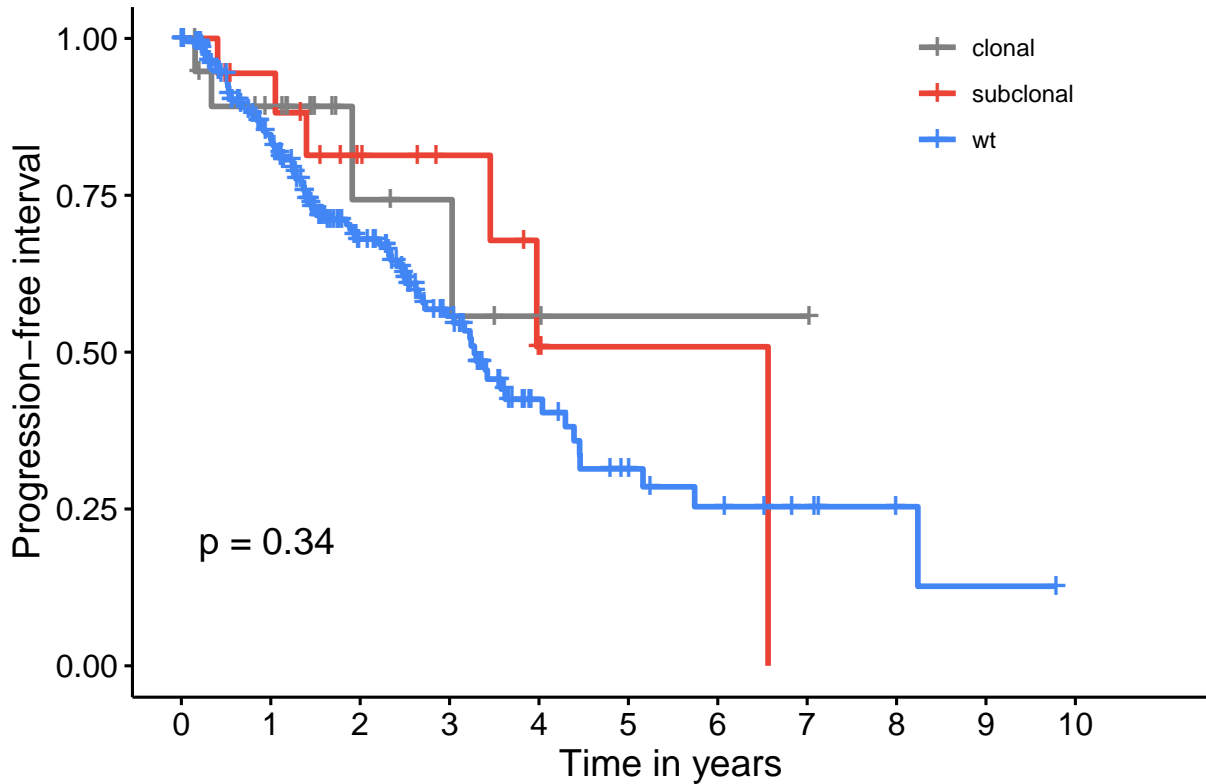
No. at risk:

21	14	5	4	2	1	1	1	0	0	0
19	15	9	6	2	1	1	0	0	0	0
216	149	85	51	20	12	8	5	2	1	0

pairwise comparisons

	0.8205	–
	0.2797	0.3150

Amp_19p13.3

p = 0.46

subclonal
wt

Overall survival

Time in years

No. at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13
subclonal	16	13	8	6	2	2	0	0	0	0	0	0	0	0
wt	231	183	122	86	44	33	26	20	11	7	5	4	3	1
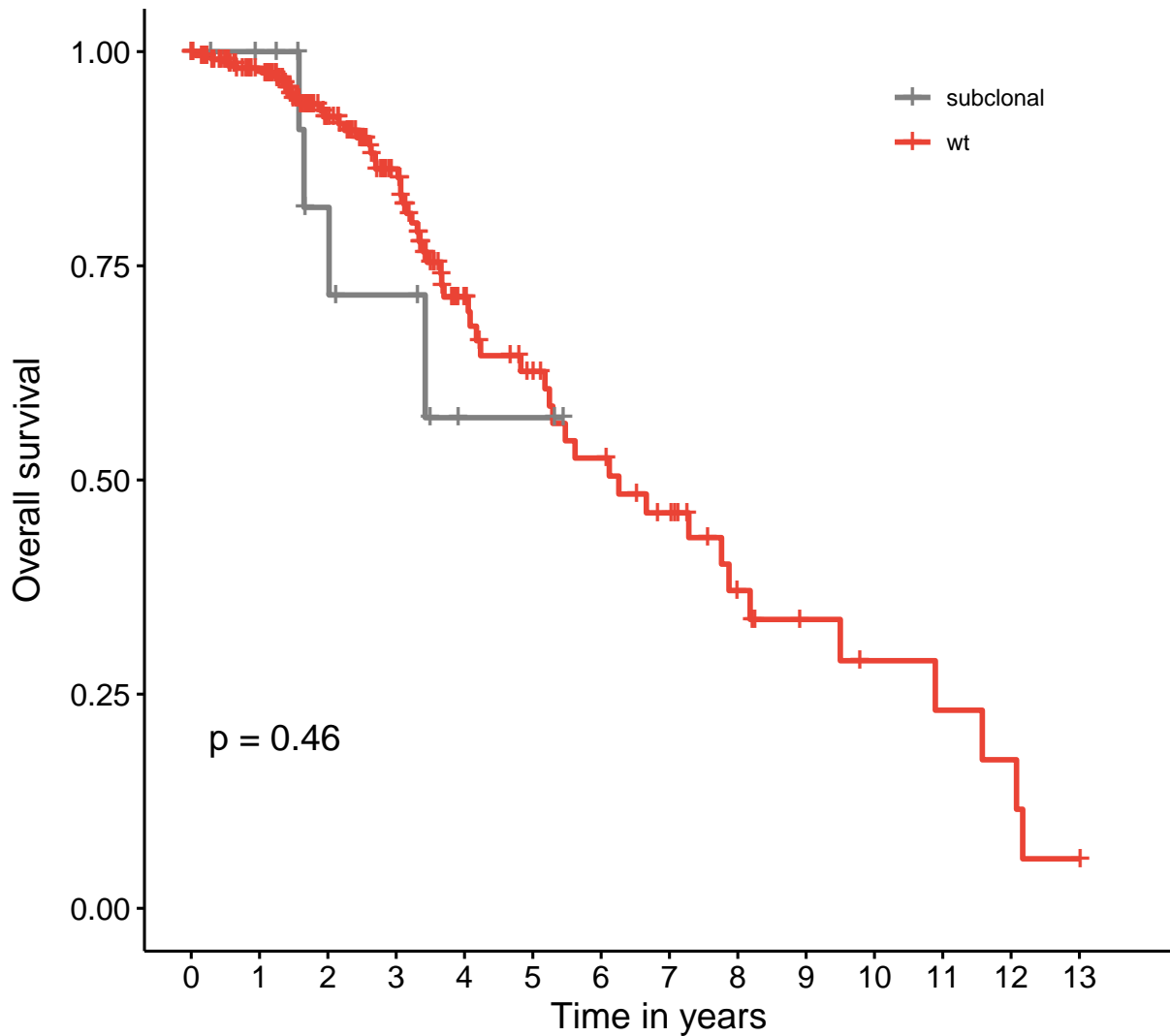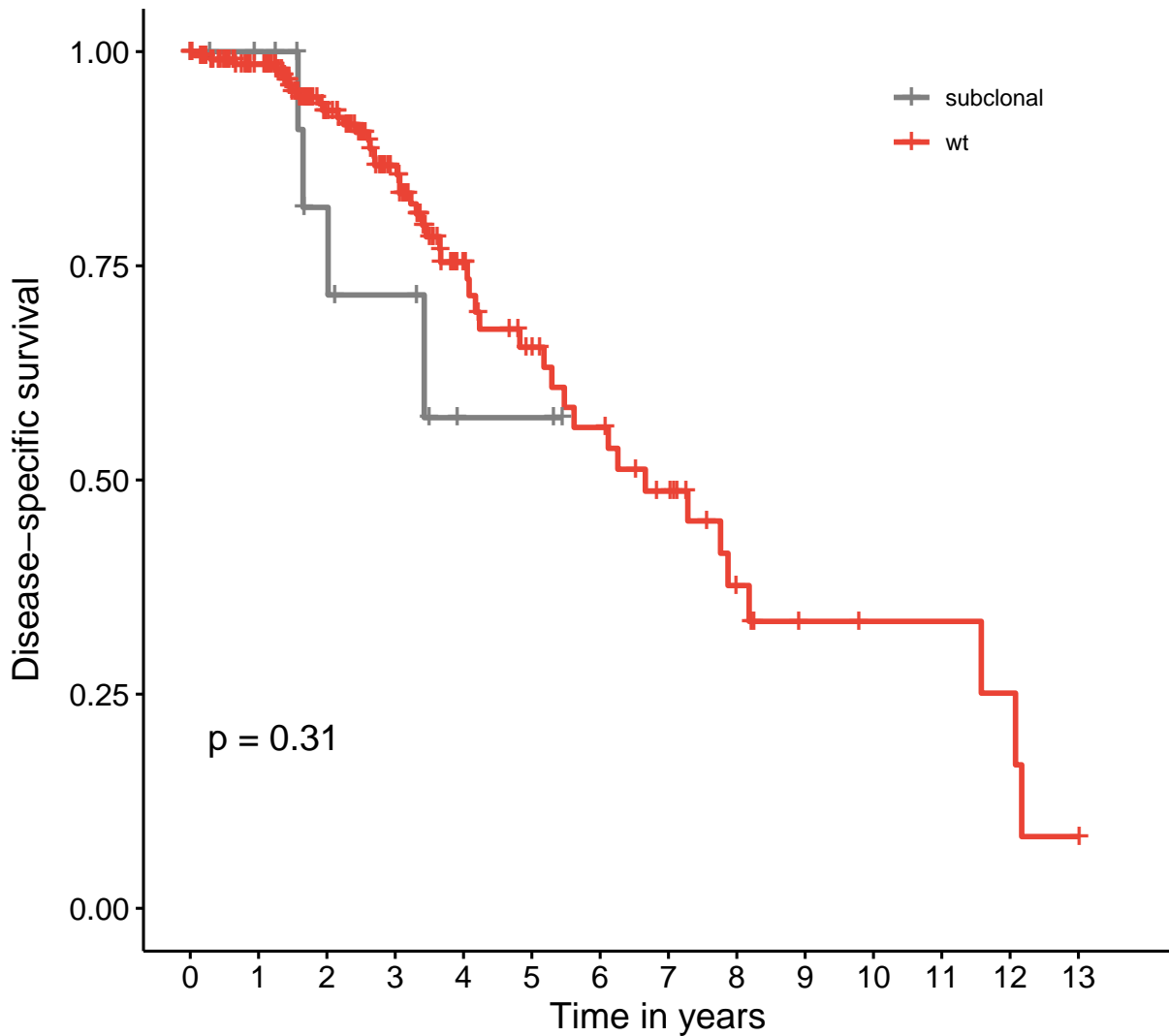
Amp_19p13.3

No. at risk:

16	13	8	6	2	2	0	0	0	0	0	0	0	0
224	177	117	81	41	30	24	18	9	5	4	4	3	1

Amp_19p13.3

subclonal										
wt										

p = 0.01
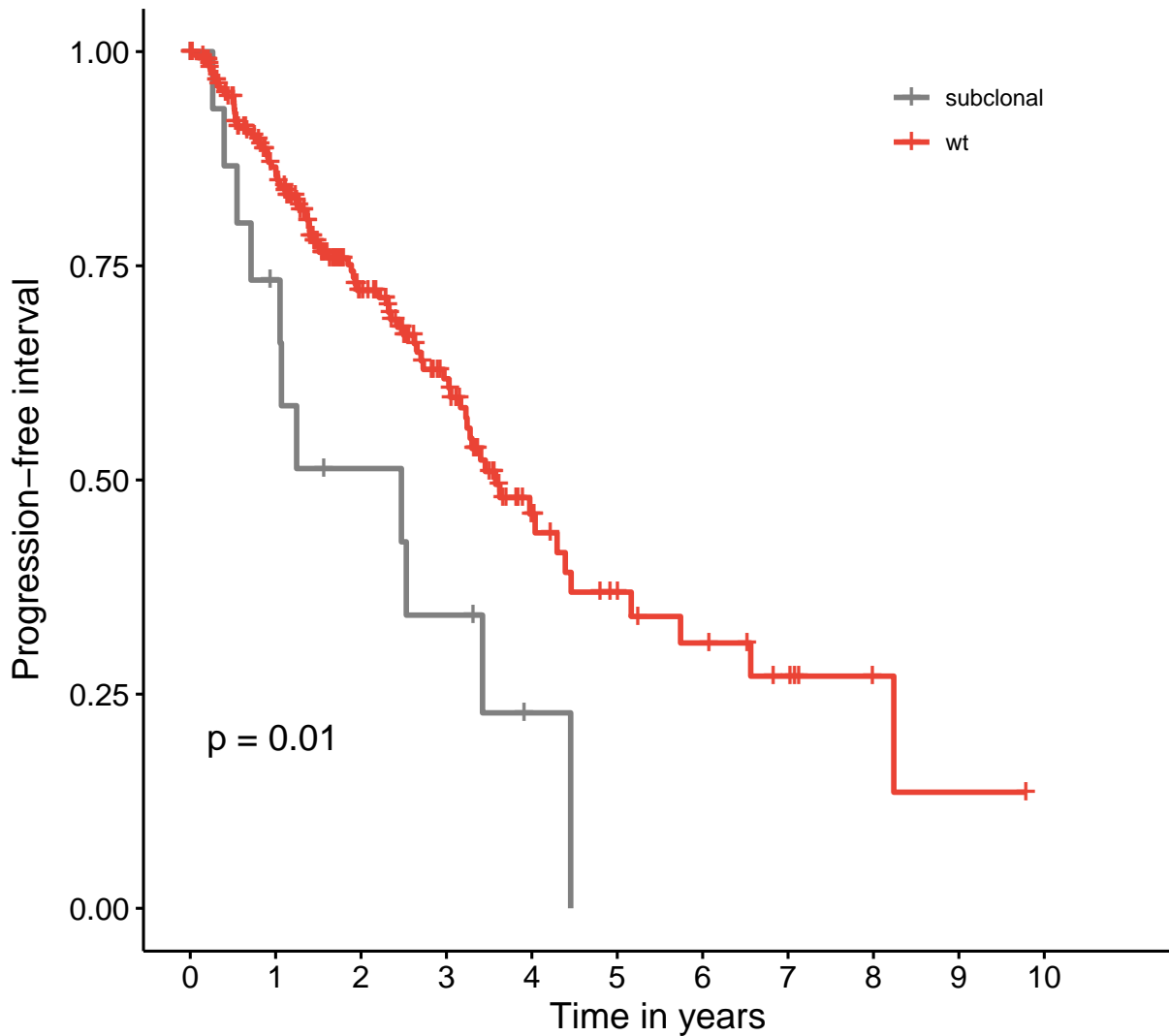
No. at risk:

16	10	6	4	1	0	0	0	0	0	0
231	160	92	57	23	14	10	6	2	1	0

Del_19q13.41

	clonal	subclonal
subclonal	0.6705	–
wt	0.3163	0.9543
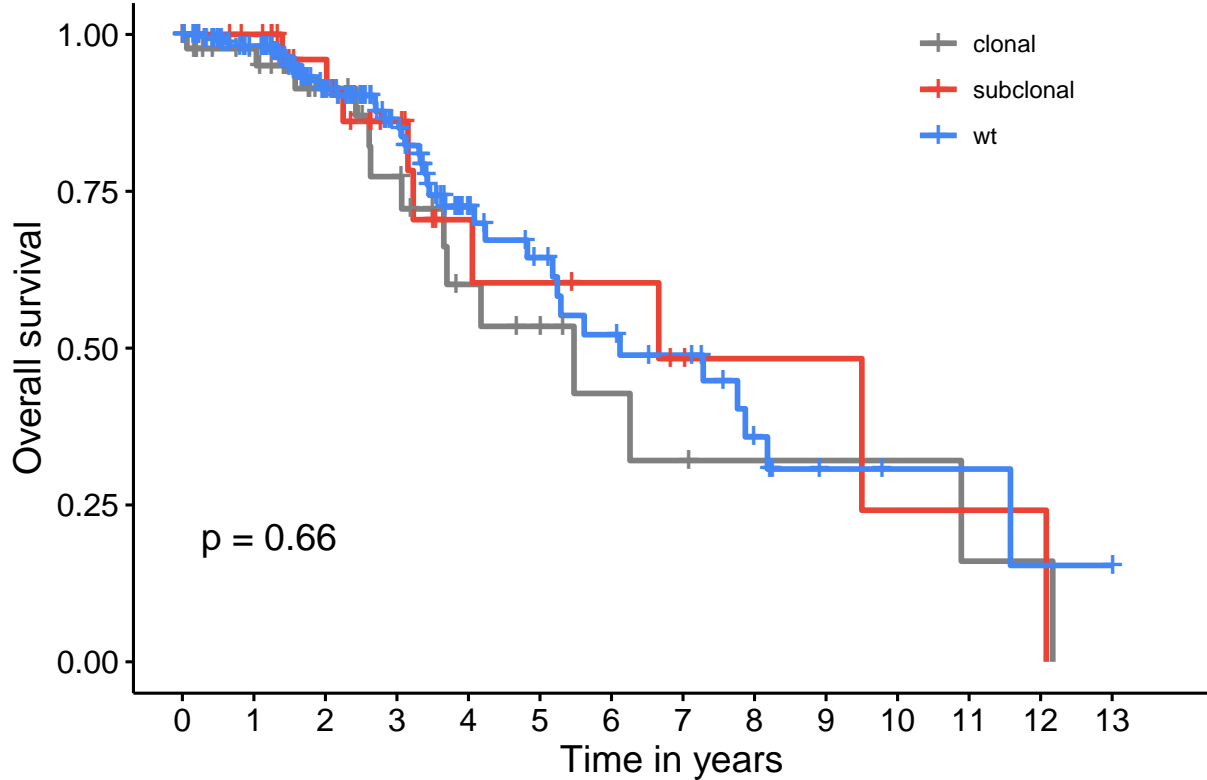
No. at risk:

48	36	22	16	9	7	4	3	2	2	2	1	1	0
35	29	20	13	7	6	5	3	2	2	1	1	1	0
173	140	91	63	30	22	17	14	7	3	2	2	1	1

pairwise comparisons

p = 0.66

Del_19q13.41

Disease−specific survival vs Time in years

p = 0.63

Legend:
- clonal (grey)
- subclonal (red)
- wt (blue)
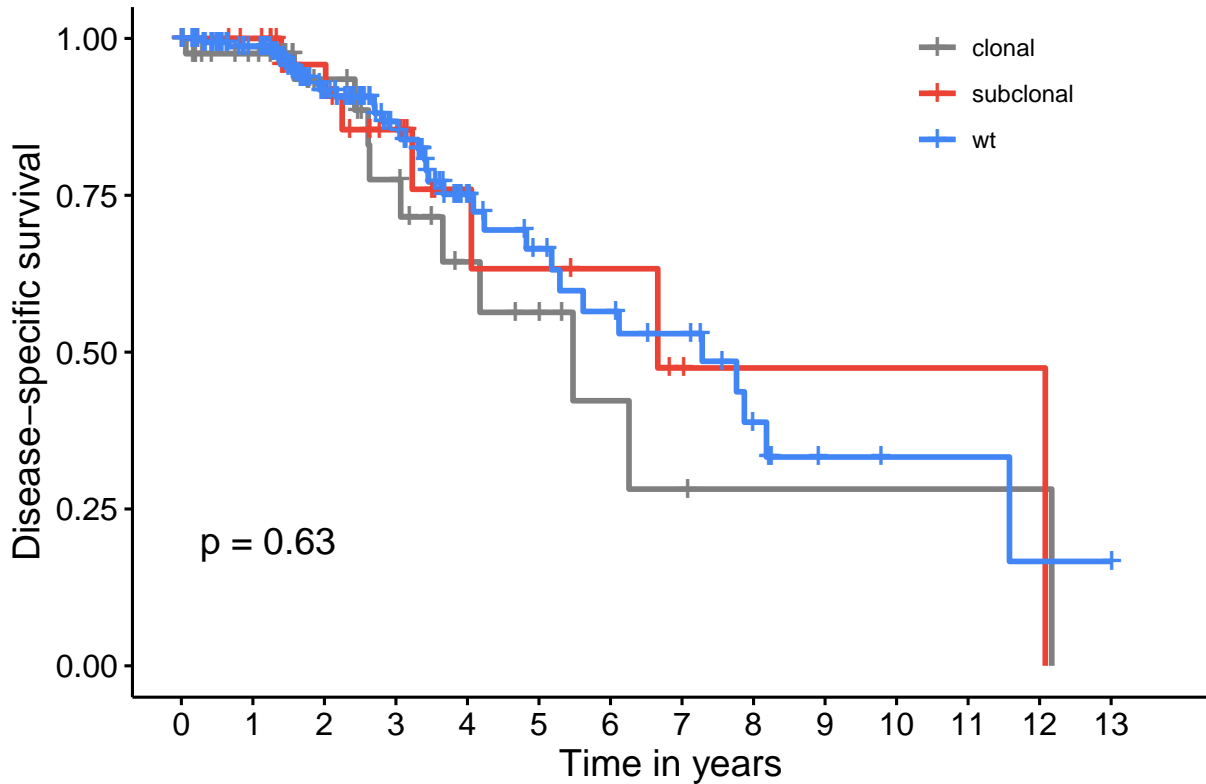
No. at risk:

clonal	45	33	20	14	8	6	3	2	1	1	1	1	1	0
subclonal	34	28	19	12	6	5	4	2	1	1	1	1	1	0
wt	170	138	89	61	29	21	17	14	7	3	2	2	1	1

pairwise comparisons

	clonal	subclonal
subclonal	0.6146	–
wt	0.2985	0.9472

Del_19q13.41

No. at risk:
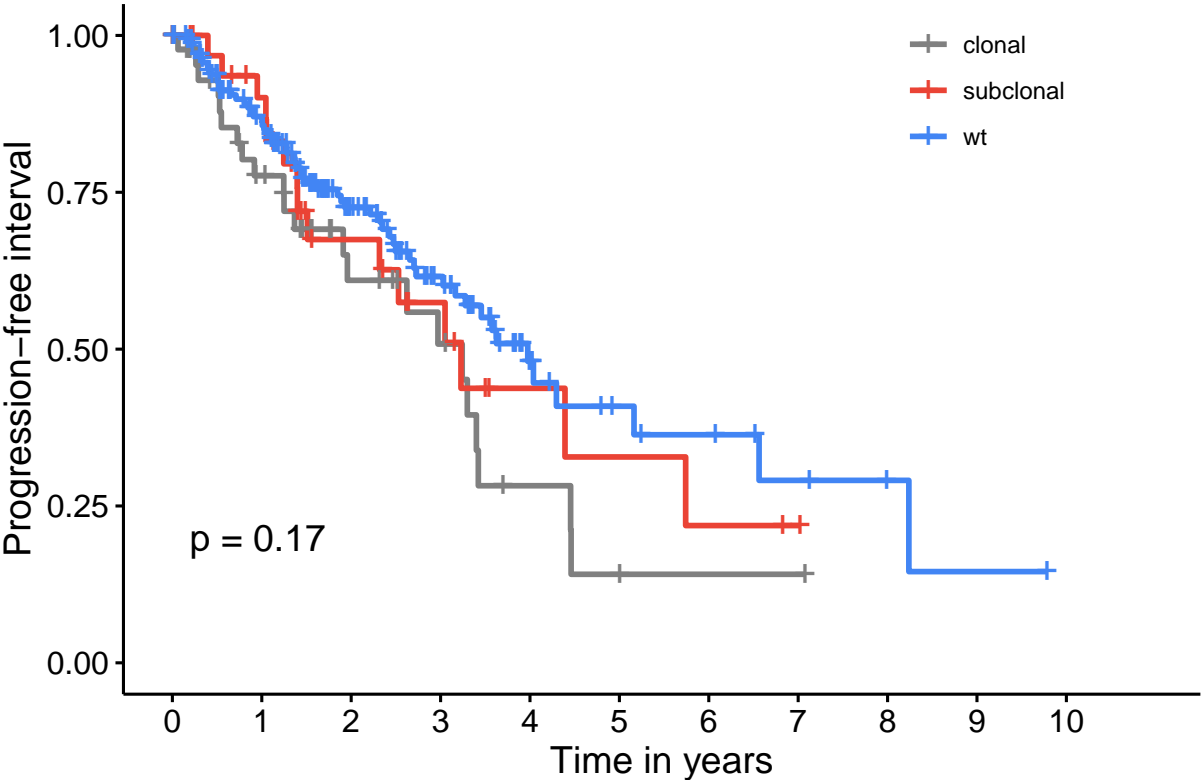
clonal	48	29	15	10	4	2	1	1	0	0	0
subclonal	35	26	14	9	4	3	2	1	0	0	0
wt	173	123	70	42	16	9	7	4	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.4527	–
wt	0.0616	0.4987

Del_19q13.43

pairwise comparisons

	0.8863	–
	0.1813	0.5043

Del_19q13.43
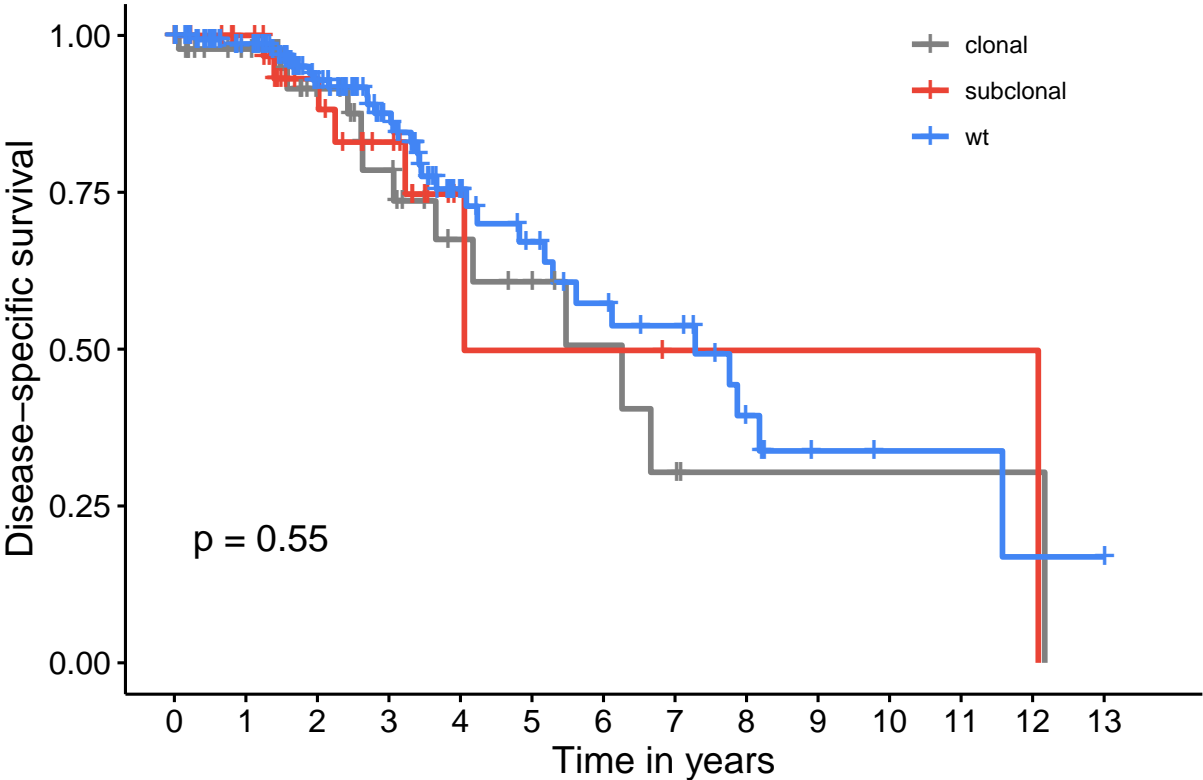
No. at risk:

clonal	49	38	24	17	10	8	5	3	1	1	1	1	1	0
subclonal	39	32	19	12	3	2	2	1	1	1	1	1	1	0
wt	161	129	85	58	30	22	17	14	7	3	2	2	1	1

pairwise comparisons

	clonal	subclonal
subclonal	0.9288	–
wt	0.2631	0.6300

Del_19q13.43

p = 0.39

Legend:
- clonal (grey)
- subclonal (red)
- wt (blue)

No. at risk:
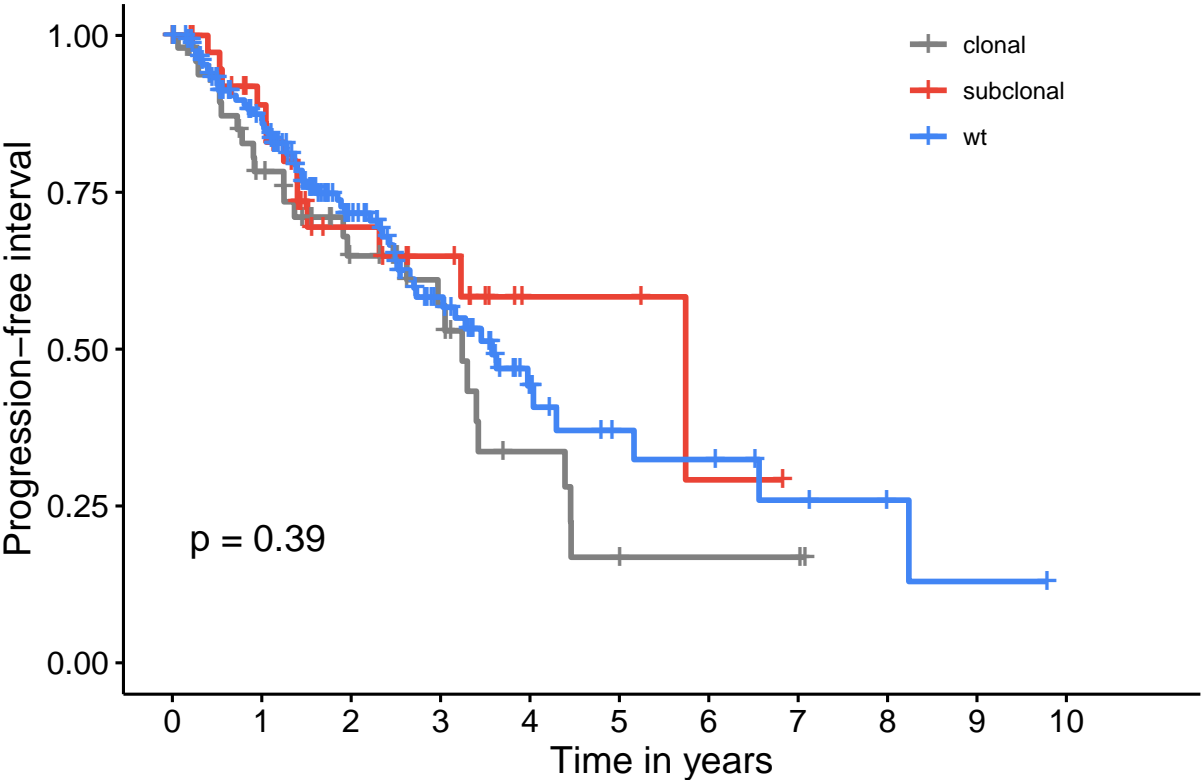
clonal	53	34	20	14	6	3	2	2	0	0	0
subclonal	41	30	15	11	3	3	1	0	0	0	0
wt	162	114	64	36	15	8	7	4	2	1	0

pairwise comparisons

	clonal	subclonal
subclonal	0.1986	–
wt	0.2589	0.6863
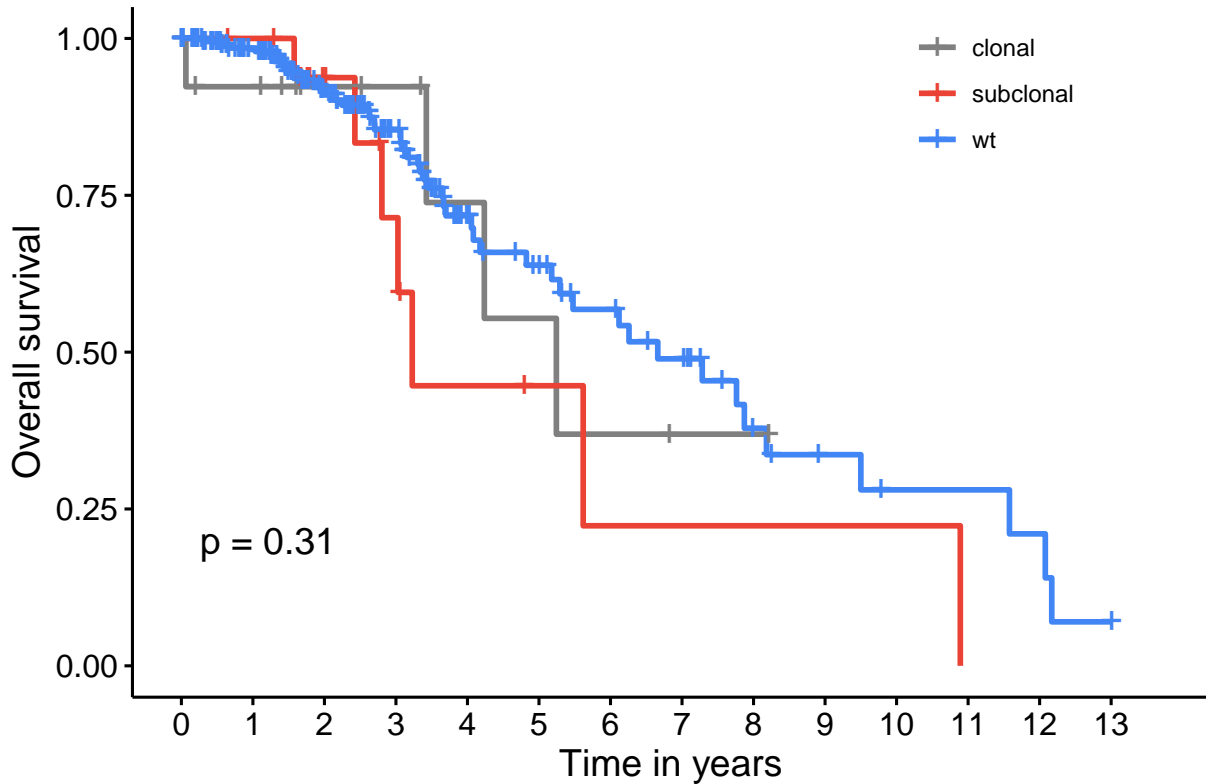
Del_22q13.32

No. at risk:

clonal	14	11	7	6	4	3	2	1	1	0	0	0	0	0
subclonal	19	17	10	6	3	2	1	1	1	1	1	0	0	0
wt	223	177	116	80	39	30	23	18	9	6	4	4	3	1

pairwise comparisons

	(grey)	(red)
(red)	0.4903	–
(blue)	0.8004	0.1287

Del_22q13.32

Disease-specific survival vs **Time in years**

Legend:
- clonal
- subclonal
- wt

p = 0.064
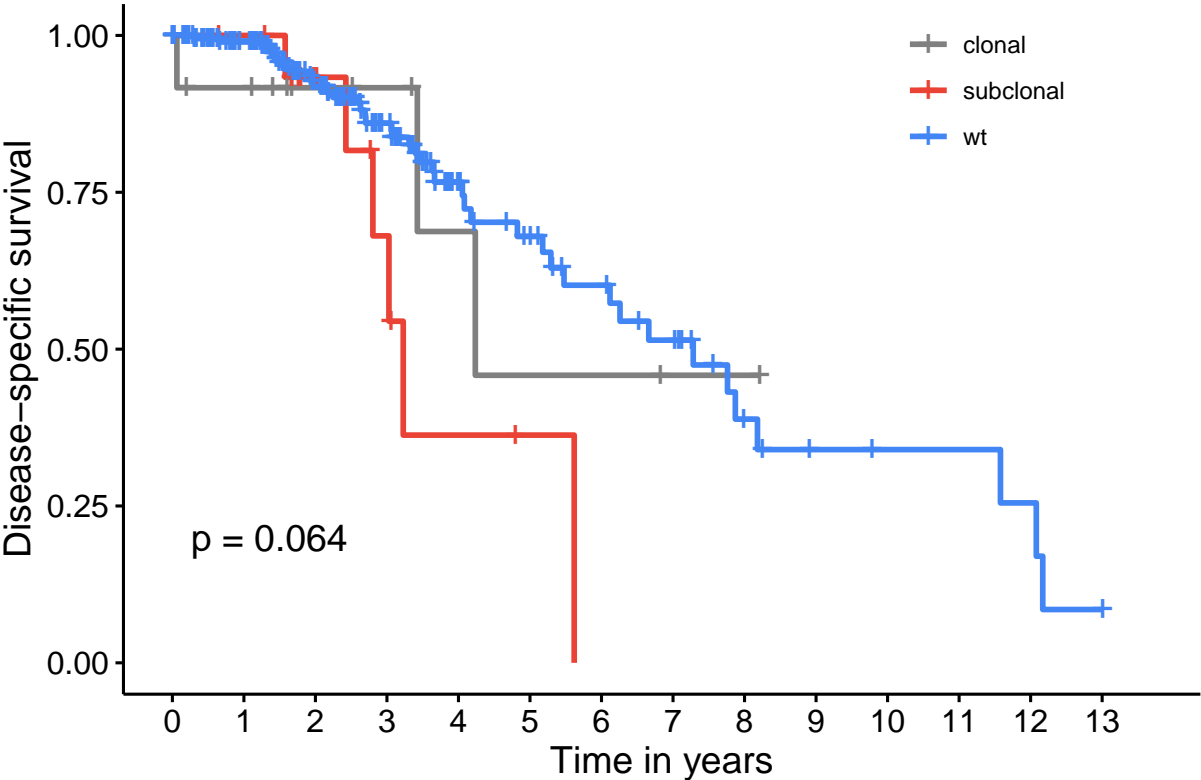
No. at risk:

clonal	13	10	6	5	3	2	2	1	1	0	0	0	0	0
subclonal	18	16	9	5	2	1	0	0	0	0	0	0	0	0
wt	218	173	113	77	38	29	22	17	8	5	4	4	3	1

pairwise comparisons

subclonal	0.2433	–
wt	0.8626	0.0175

Del_22q13.32
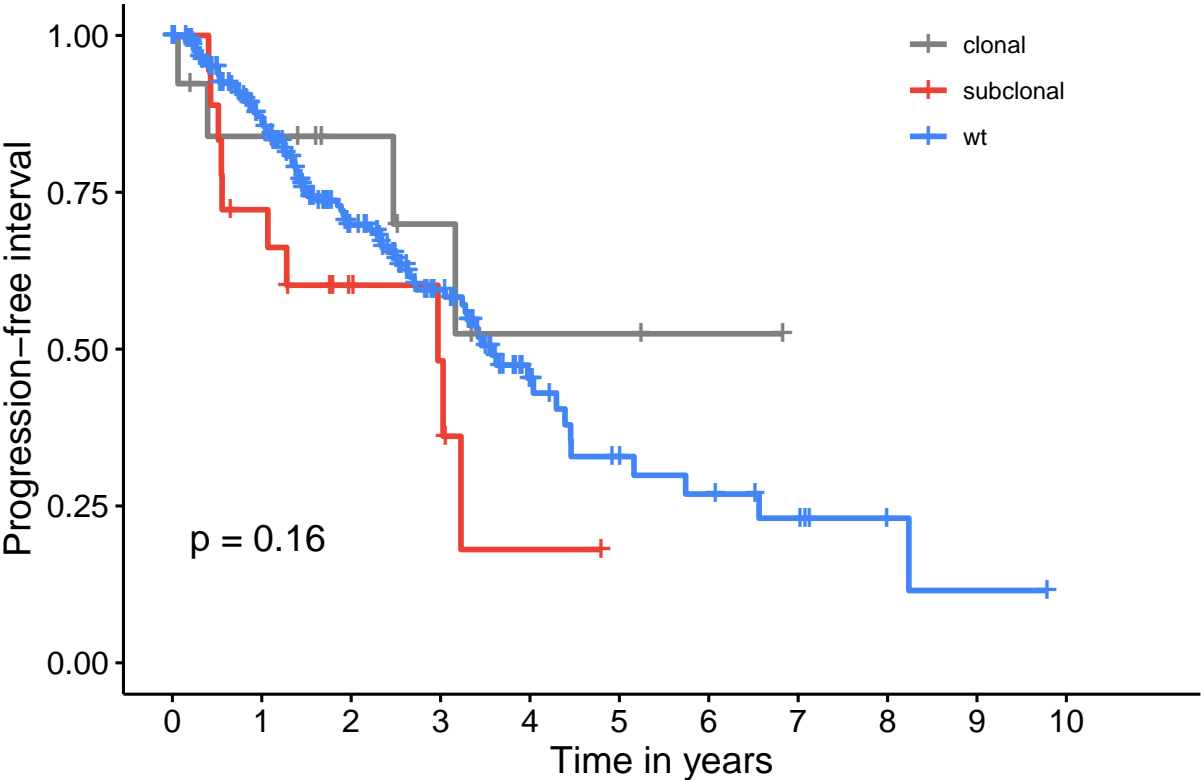
pairwise comparisons

	0.1928	–
	0.4925	0.0773