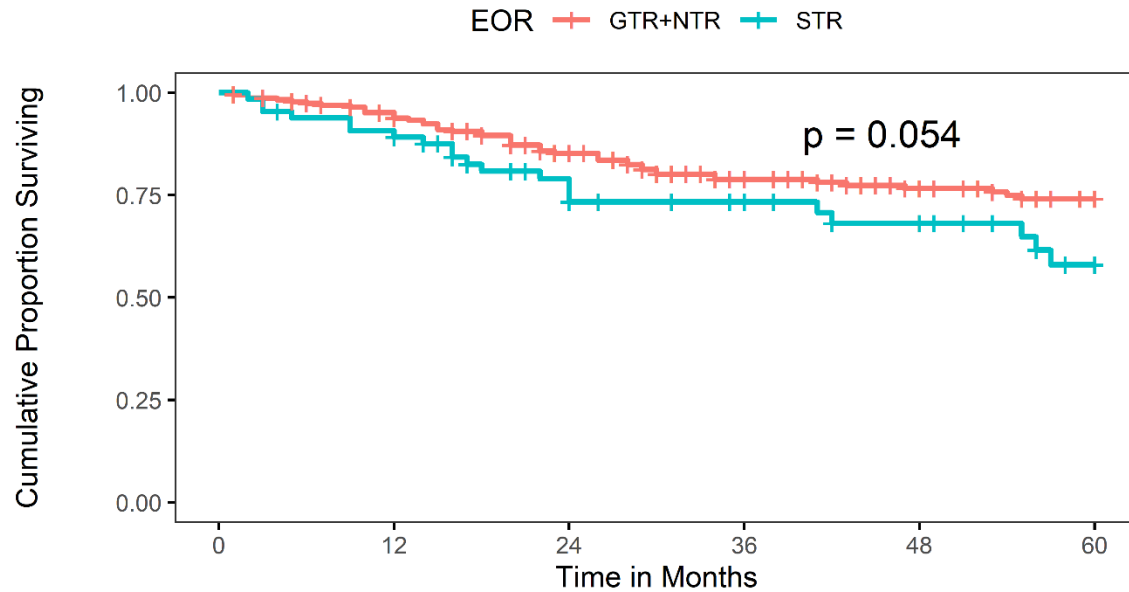


# Pradip Hui

## Overall survival for Truncated\_OS



## Number at risk

EOR	GTR+NTR	231	209	165	118	98	78
	STR	65	58	42	33	25	15
		0	12	24	36	48	60
		Time in Months					

Overall Survival rate:

	survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	0.777	0.0259	0.728
truncatedOS 5 year survival rate	0.707	0.649	0.771

Overall Survival groupwise rate:

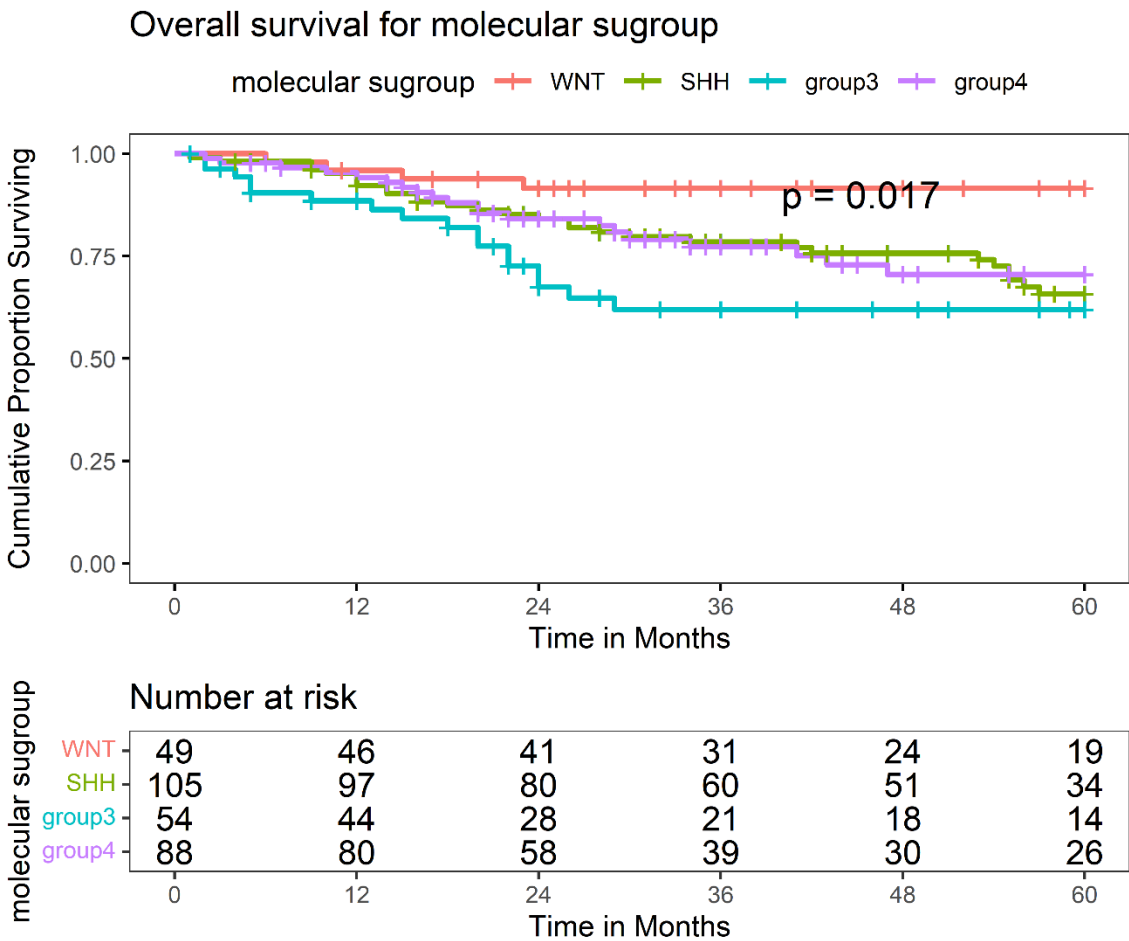
		survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	GTR+NTR	0.7882	0.7332	0.8473
	STR	0.7331	0.6283	0.8554
truncatedOS 5 year survival rate	GTR+NTR	0.7406	0.6782	0.8087
	STR			

	STR	0.58	0.447	0.752
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Hazard Ratio Table:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
rec_EOR			
GTR+NTR	—	—	
STR	1.64	0.99, 2.74	0.057

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval



The Median is not achieved.

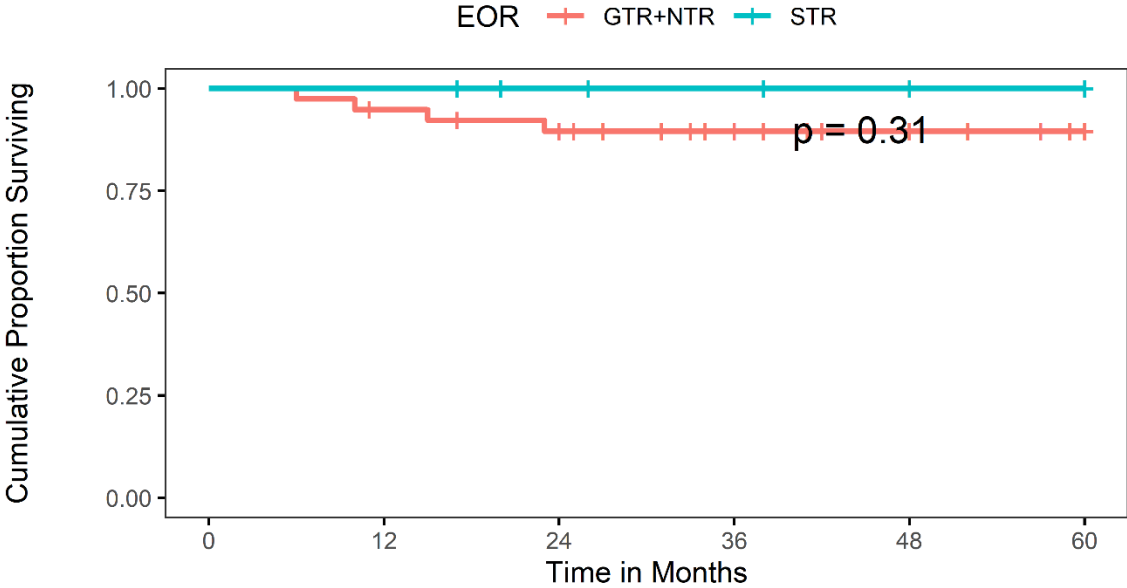
		survival rate	lower 95% CI	upper 95% CI
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truncatedOS 3 year survival rate	WNT	0.916	0.8404	0.9984
	SHH	0.784	0.706	0.871
	group3	0.6192	0.4889	0.7842
	group4	0.7729	0.6815	0.8765
		survival rate	lower 95% CI	upper 95% CI
truncatedOS 5 year survival rate	WNT	0.916	0.8404	0.9984
	SHH	0.6574	0.5591	0.773
	group3	0.6192	0.4889	0.7842
	group4	0.7052	0.599	0.8302

Hazard Ratio Table:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
molecular_sugroup			
WNT	—	—	
SHH	3.55	1.25, 10.1	0.017
group3	5.17	1.74, 15.4	0.003
group4	3.23	1.11, 9.47	0.032
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			

Overall survival for EOR(WNT)

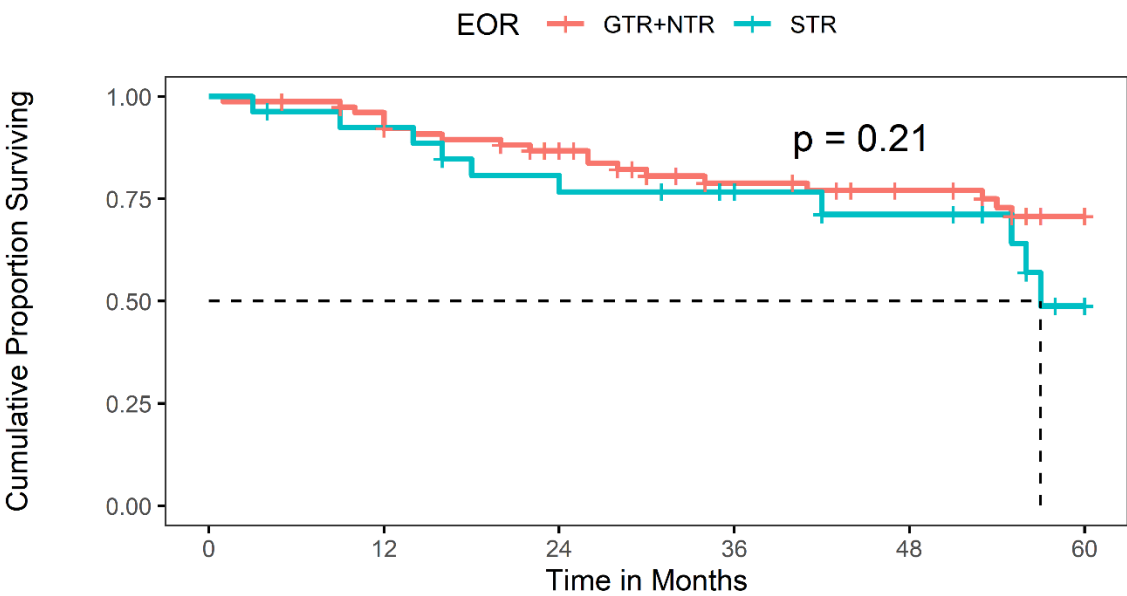


Number at risk

EOR	GTR+NTR	39	36	33	24	19	15
	STR	10	10	8	7	5	4
		0	12	24	36	48	60
		Time in Months					

Here median is not achieved.

Overall survival for EOR(SHH)



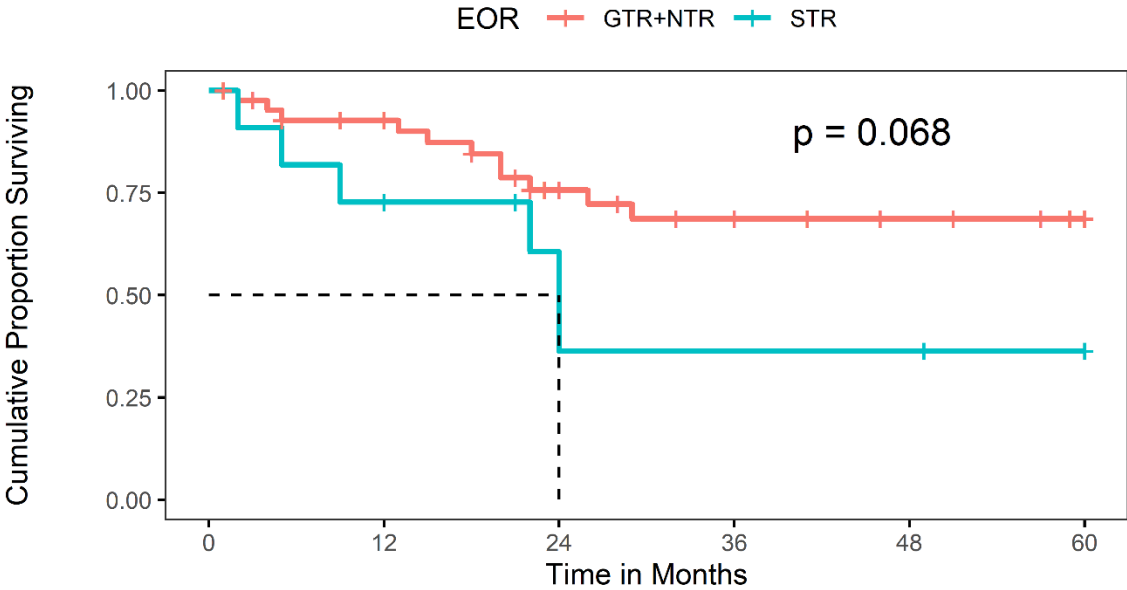
Number at risk

EOR	GTR+NTR	78	73	60	44	39	29
	STR	27	24	20	16	12	5
		0	12	24	36	48	60
		Time in Months					

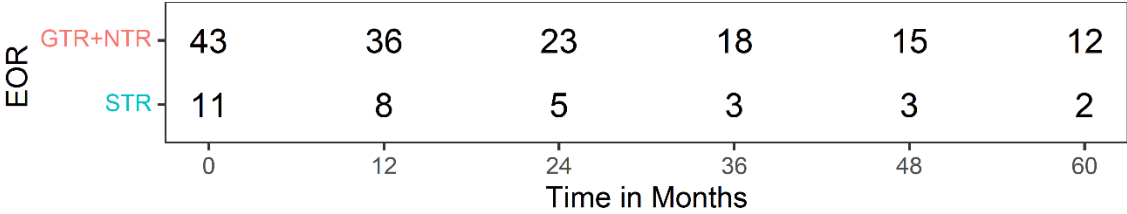
Here median for STR is 57

	Median	lower 95% CI	upper 95% CI
SHH_STR	57	55	NA

Overall survival for EOR(group3)

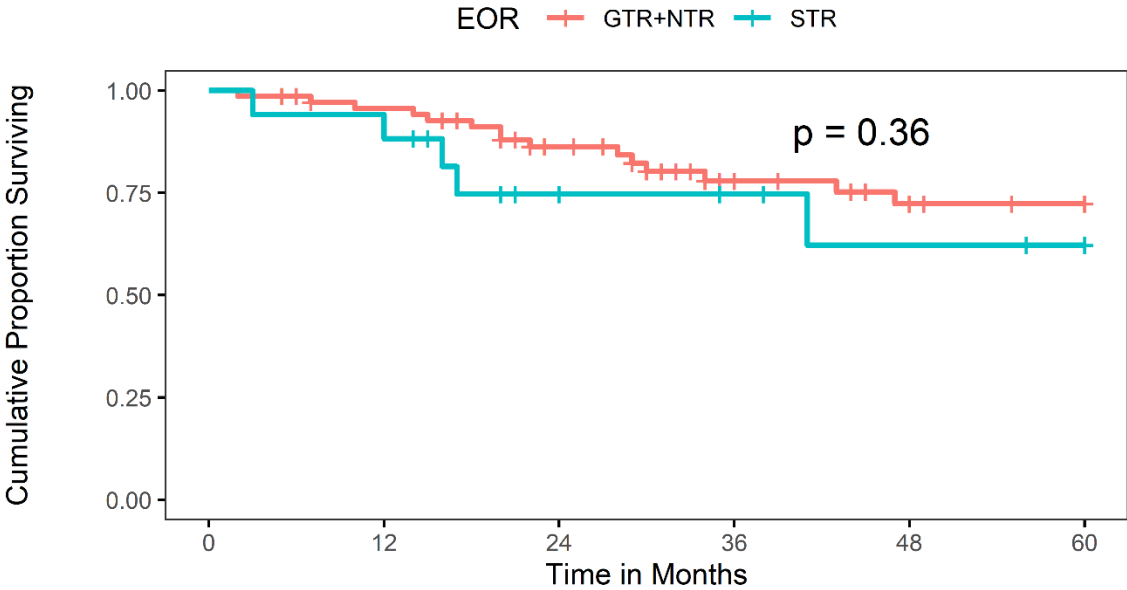


Number at risk



	Median	lower 95% CI	upper 95% CI
group3_STR	24	22	NA

Overall survival for EOR(group4)

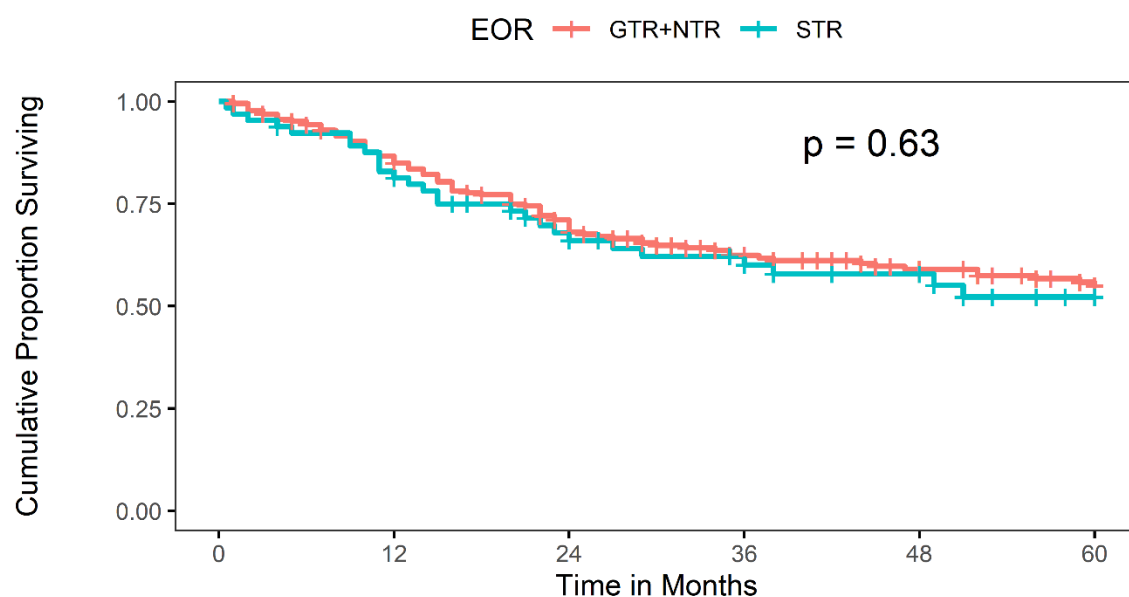


Number at risk

EOR	GTR+NTR	71	64	49	32	25	22
	STR	17	16	9	7	5	4
		0	12	24	36	48	60
		Time in Months					

Median is not reached.

## Progression free survival for EOR



## Number at risk

EOR	GTR+NTR	231	193	142	99	82	63
	STR	65	53	37	30	22	13
		0	12	24	36	48	60
		Time in Months					

	survival rate	lower 95% CI	upper 95% CI
PFS 3 year survival rate	0.694	0.64	0.752
PFS 5 year survival rate	0.486	0.0359	0.562

		survival rate	lower 95% CI	upper 95% CI
truncated fps 3 year survival rate	GTR+NTR	0.7011	0.6407	0.7672
	STR	0.6683	0.5582	0.8
truncated fps 5 year survival rate	GTR+NTR	0.4935	0.4206	0.5791
	STR	0.458	0.3259	0.6435

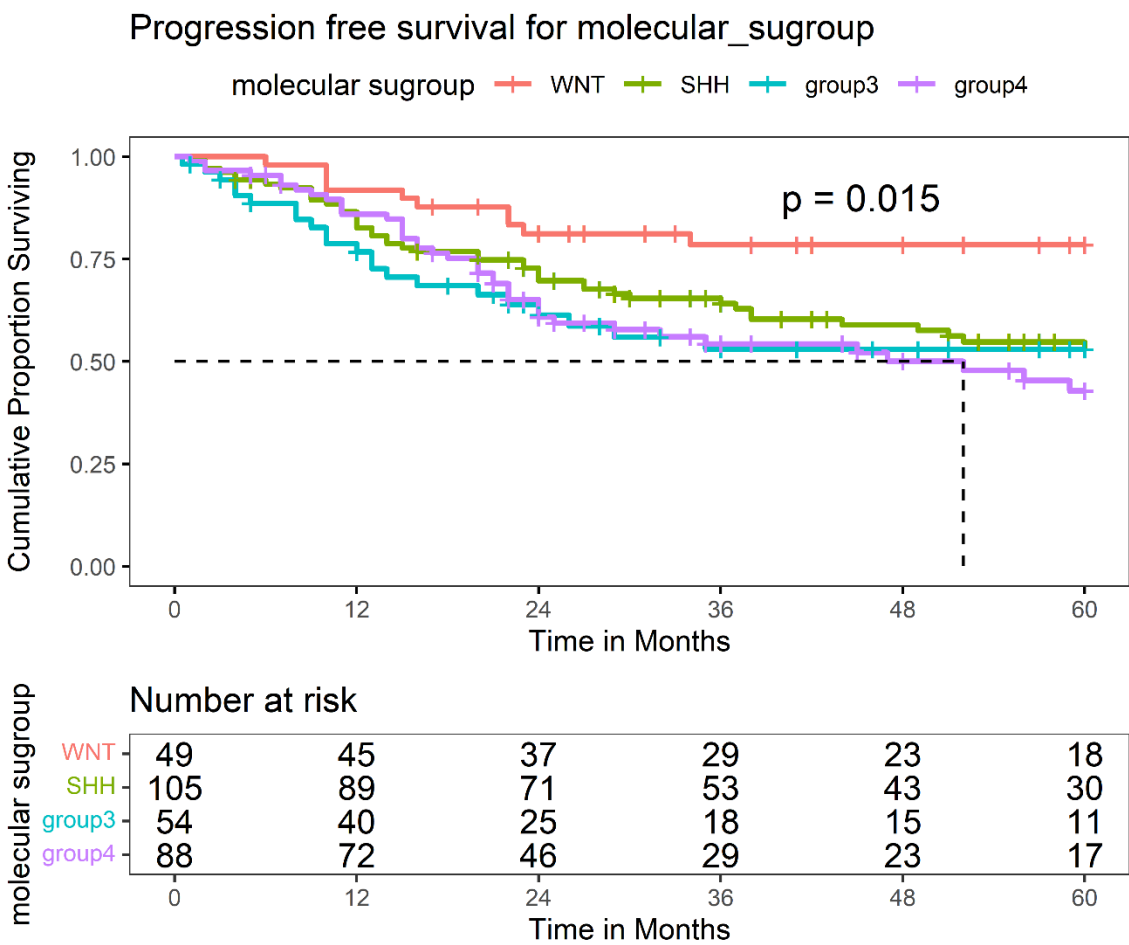
**Hazard Ratio::**



Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
rec_EOR			
GTR+NTR	—	—	
STR	1.11	0.72, 1.71	0.6

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval

dd



	Median	lower 95% CI	upper 95% CI
molecular_group4	52	25	NA

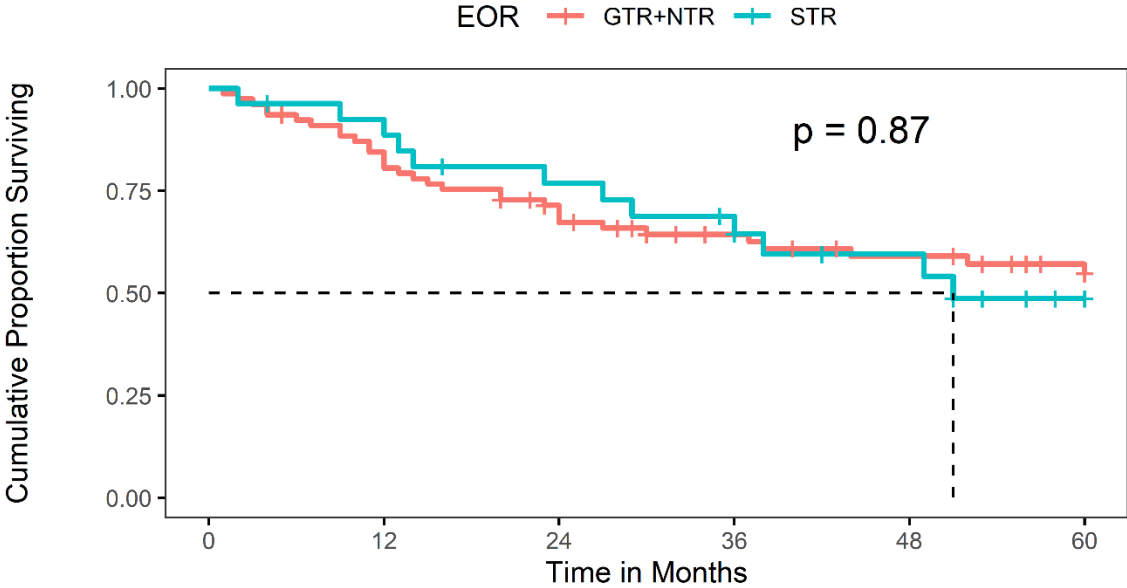
		survival rate	lower 95% CI	upper 95% CI
truncated fps 3 year survival rate	WNT	0.7962	0.6845	0.9261
	SHH	0.7181	0.6343	0.813
	group3	0.5916	0.4633	0.7555
	group4	0.661	0.5611	0.7786
		survival rate	lower 95% CI	upper 95% CI
truncated fps 5 year survival rate	WNT	0.754	0.627	0.907
	SHH	0.4836	0.3828	0.611
	group3	0.465	0.322	0.671
	group4	0.3601	0.2524	0.514

The median is not achieved.

**Hazard Ratio Table:**

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
molecular_sugroup			
WNT	—	—	
SHH	2.31	1.16, 4.58	0.017
group3	2.81	1.33, 5.94	0.007
group4	2.89	1.45, 5.78	0.003
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			

Progression free survival for EOR(SHH)

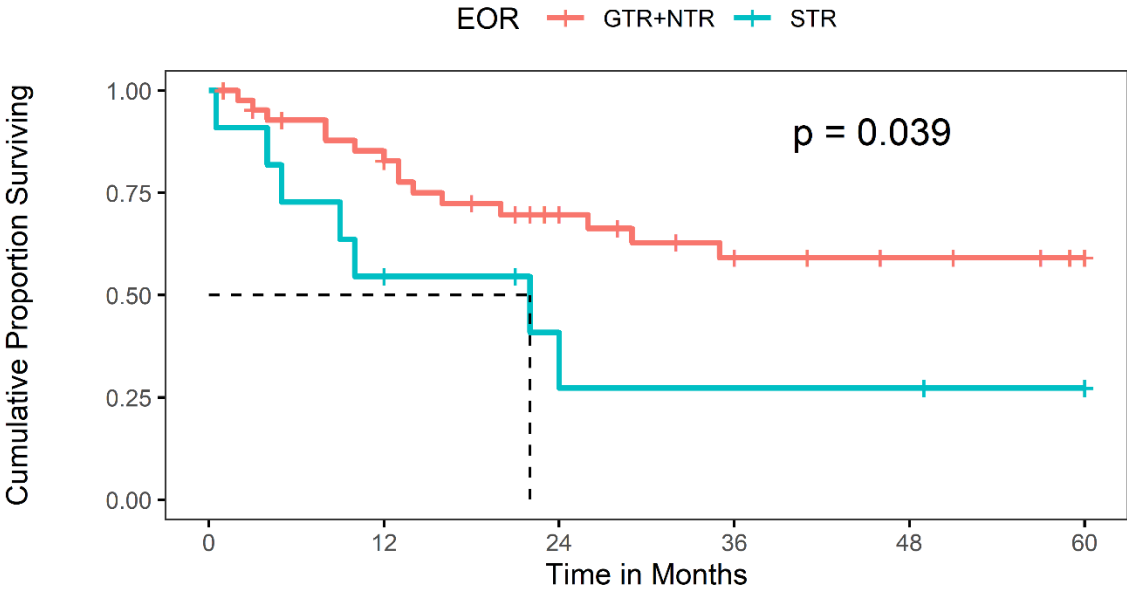


Number at risk

EOR	GTR+NTR	78	65	52	37	32	25
	STR	27	24	19	16	11	5
		0	12	24	36	48	60
		Time in Months					

	Median	lower 95% CI	upper 95% CI
SHH_STR	51	36	NA

Progression free survival for EOR(group3)

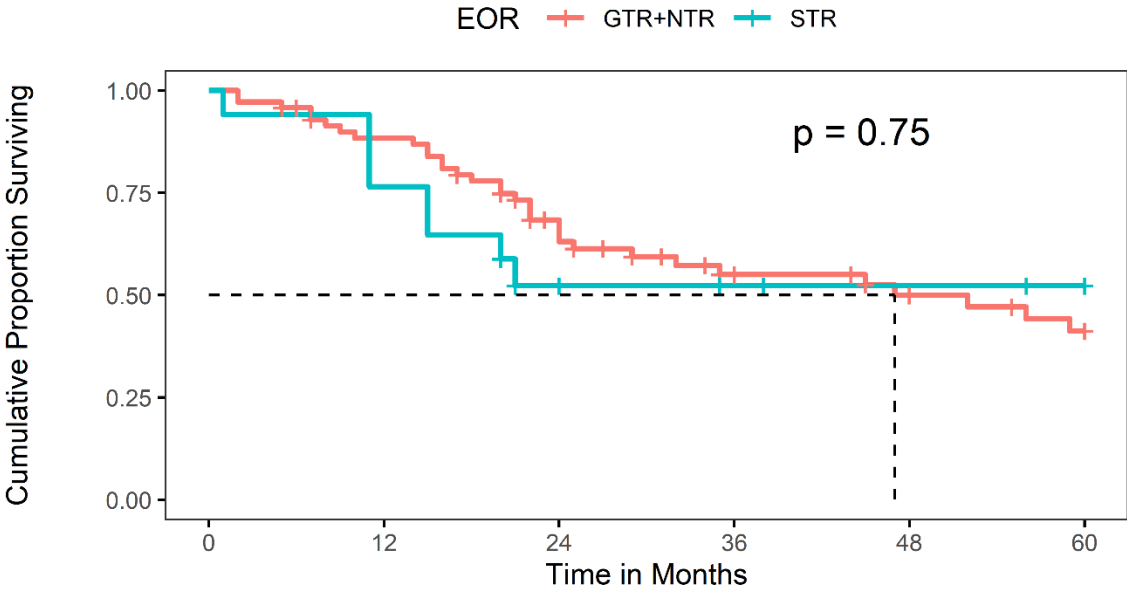


Number at risk

EOR	GTR+NTR	43	34	22	16	13	10
	STR	11	6	3	2	2	1
		0	12	24	36	48	60
		Time in Months					

	Median	lower 95% CI	upper 95% CI
group3_STR	22	9	NA

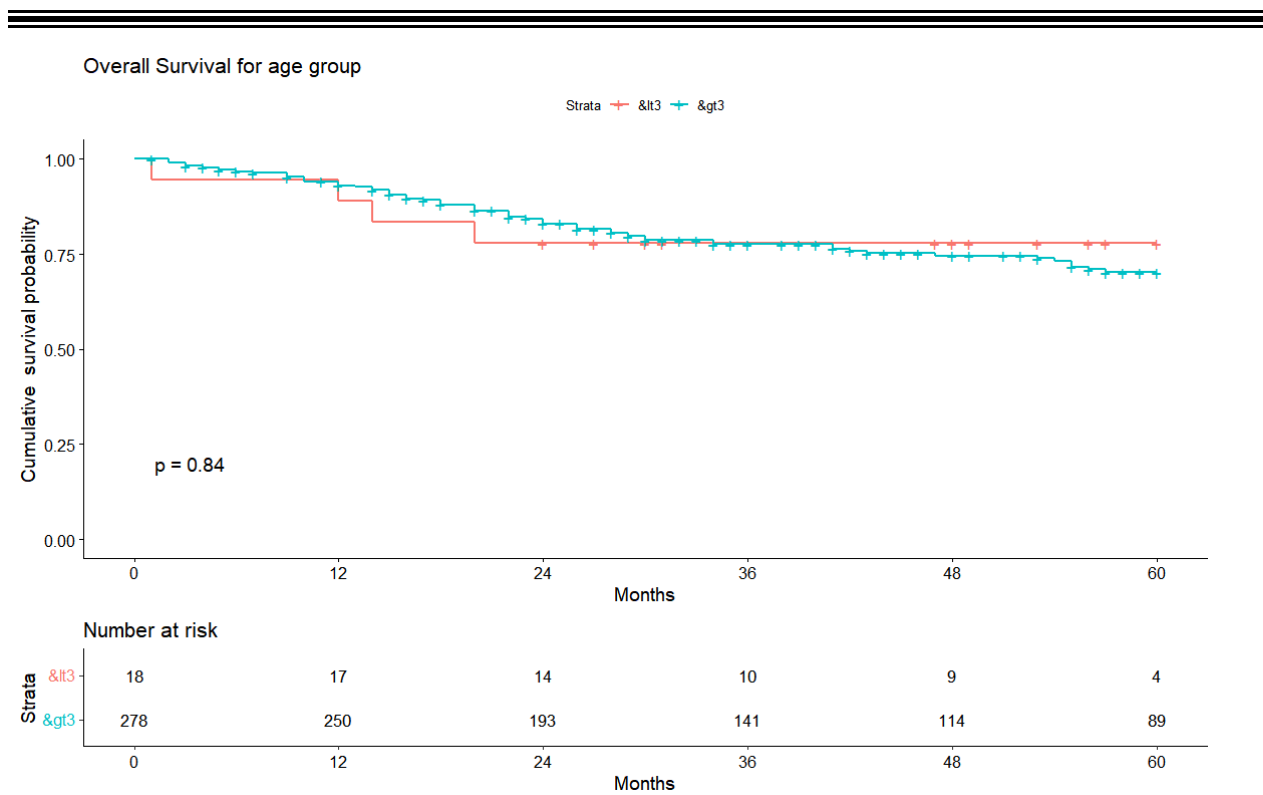
Progression free survival for EOR(group4)



Number at risk

EOR	GTR+NTR	71	59	39	24	19	14
	STR	17	13	7	5	4	3
		0	12	24	36	48	60
		Time in Months					

	Median	lower 95% CI	upper 95% CI
group4_GTR+NTR	47	29	NA



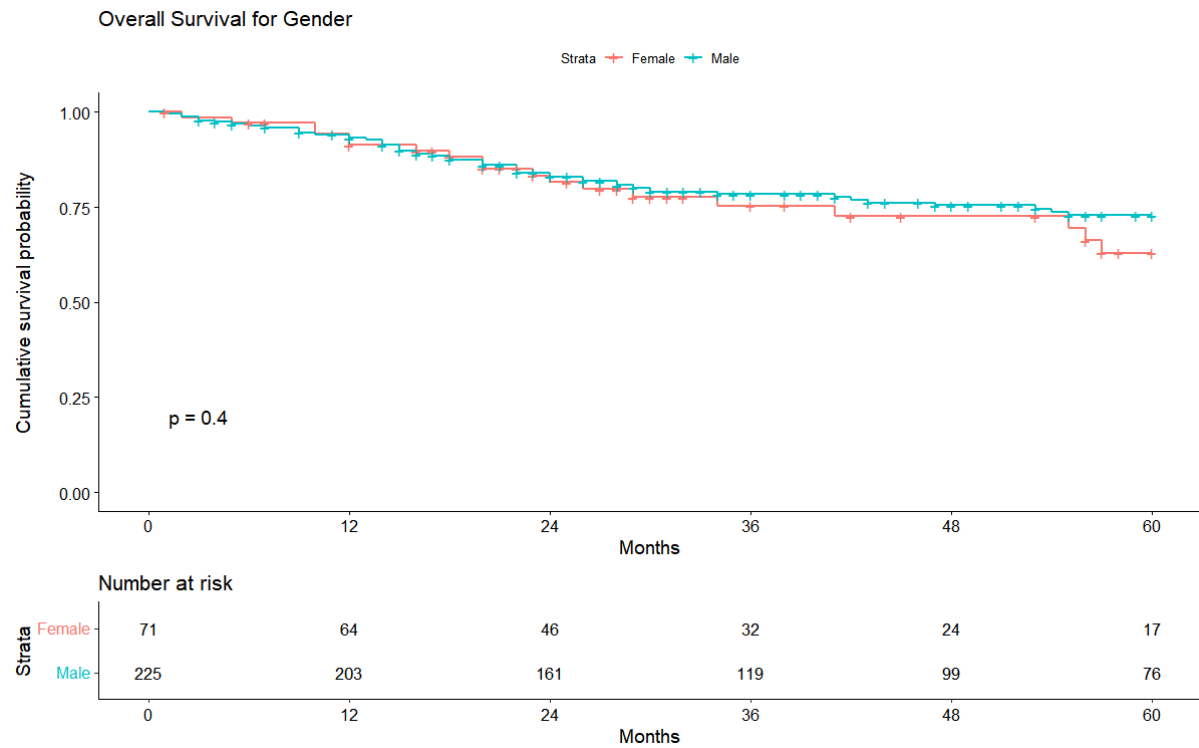
The median is not reached.

		survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	<3	0.778	0.608	0.996
	>3	0.7763	0.7253	0.831
truncatedOS 5 year survival rate	<3	0.778	0.608	0.996
	>3	0.7023	0.6417	0.7688

Hazard Ratio Table:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
age_group			
<3	—	—	
>3	1.11	0.40, 3.04	0.8

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval



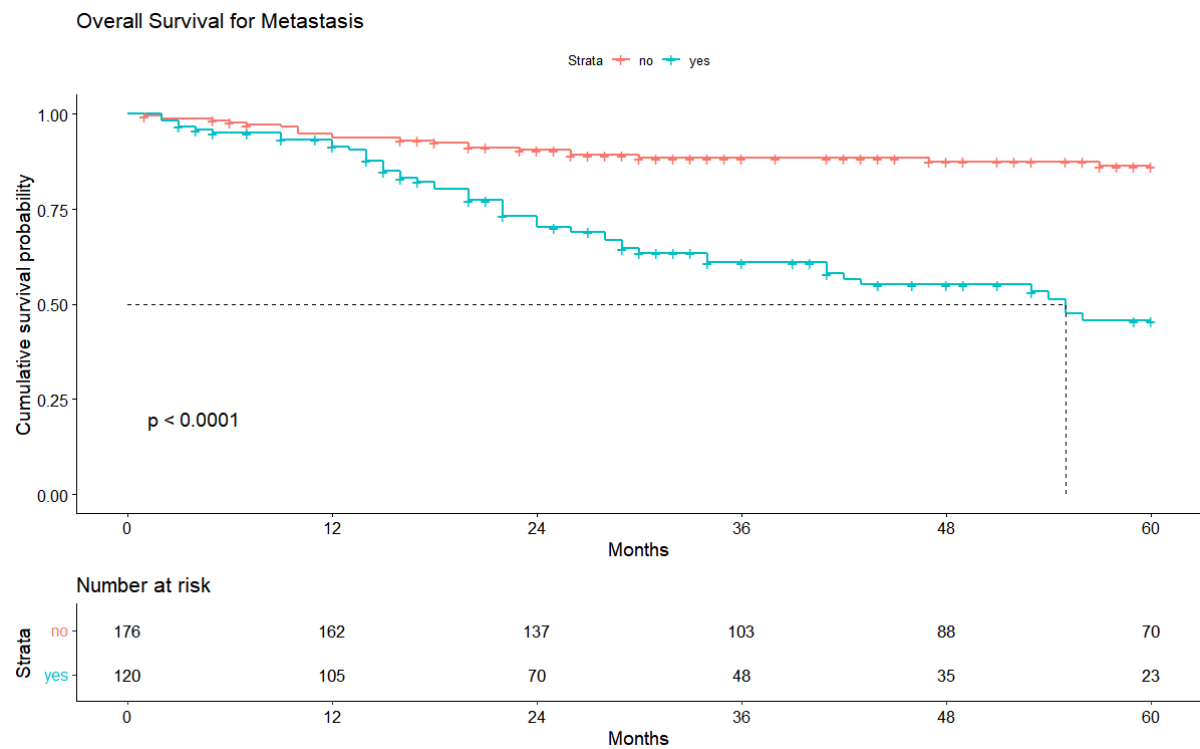
The median is not achieved.

		survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	Female	0.7528	0.6495	0.8726
	Male	0.7835	0.7283	0.8429
truncatedOS 5 year survival rate	Female	0.6297	0.5003	0.7925
	Male	0.7288	0.6656	0.7981

**Hazard Ratio Table:**

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
Gender			
Female	—	—	
Male	0.80	0.47, 1.35	0.4

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval



**Median:**

	Median	lower 95% CI	upper 95% CI
Metastasis_yes	55	41	NA

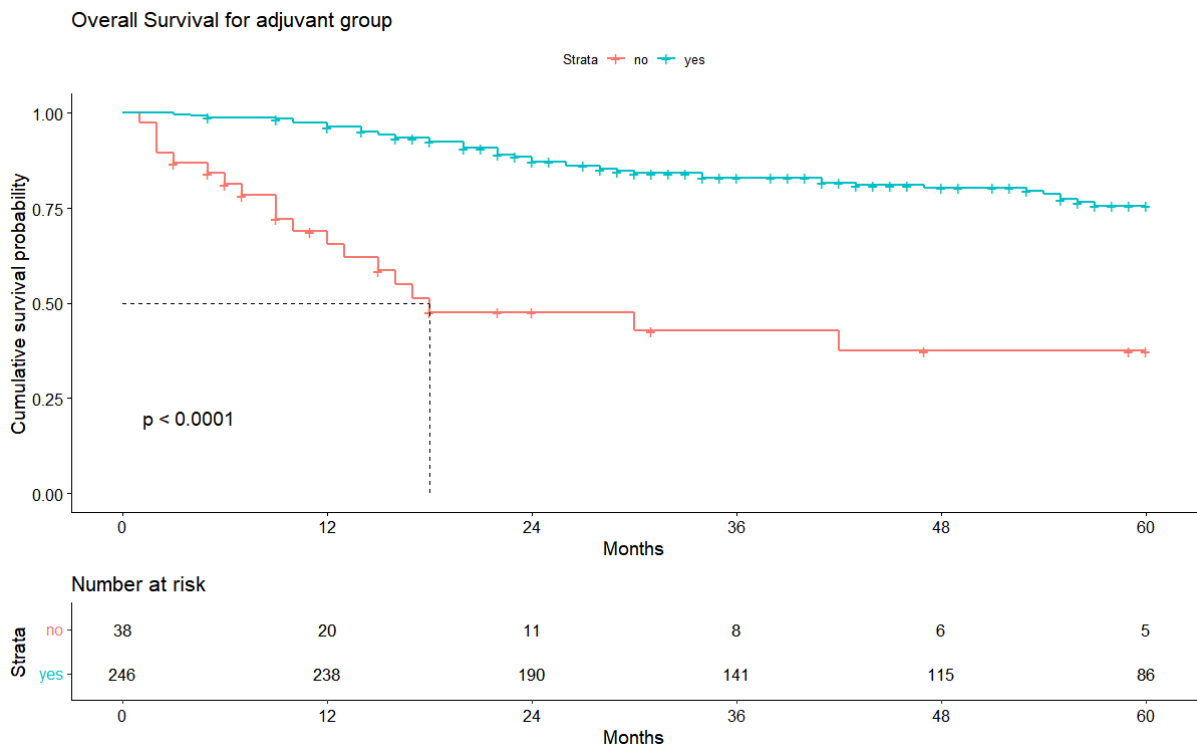
		survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	yes	0.6097	0.5205	0.7143
	no	0.8841	0.8361	0.9348
truncatedOS 5 year survival rate	yes	0.4565	0.3557	0.5858
	no	0.8629	0.8085	0.921



Hazard Ratio Table:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
Metastasis			
yes	—	—	
no	0.23	0.14, 0.38	<0.001

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval



	Median	lower 95% CI	upper 95% CI
adjuv_comp_no	18	13	NA

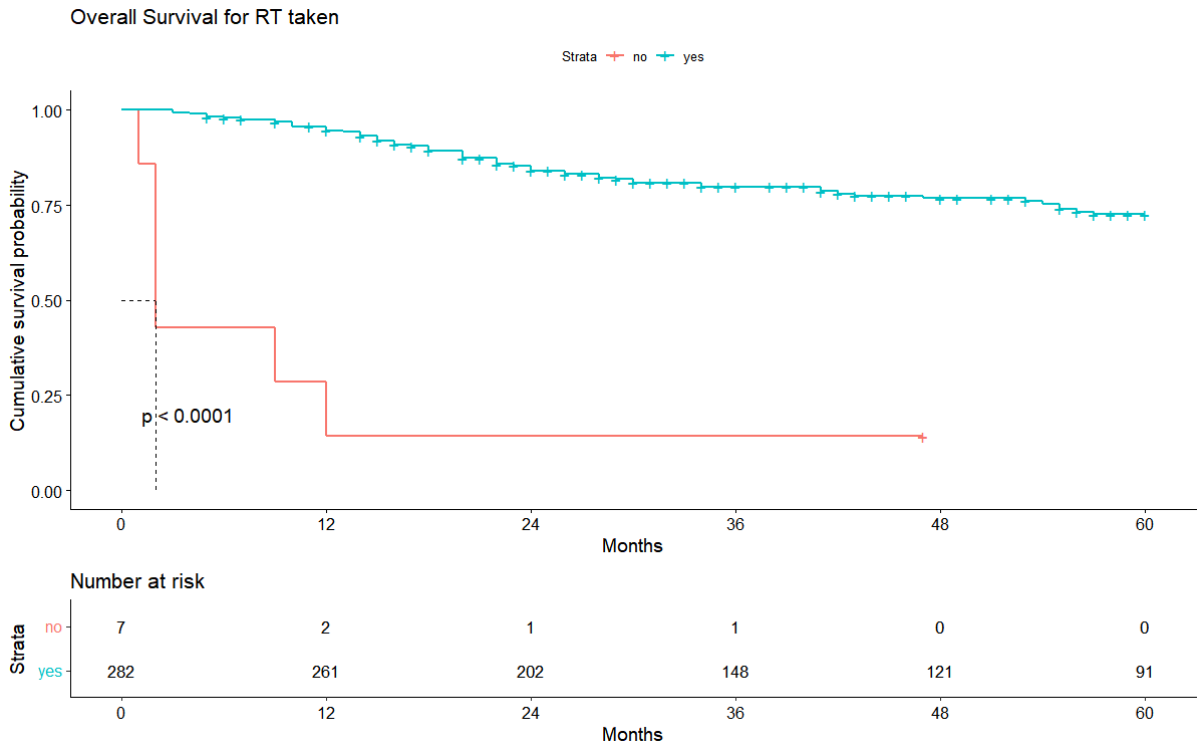
		survival rate	lower 95% CI	upper 95% CI
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truncatedOS 3 year survival rate	yes	0.8303	0.7822	0.8815
	no	0.428	0.2793	0.6561
truncatedOS 5 year survival rate	yes	0.7565	0.696	0.8222
	no	0.3745	0.227	0.6181

Hazard Ratio:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
adjuv_comp			
yes	—	—	
no	5.18	3.03, 8.86	<0.001

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval



Median:

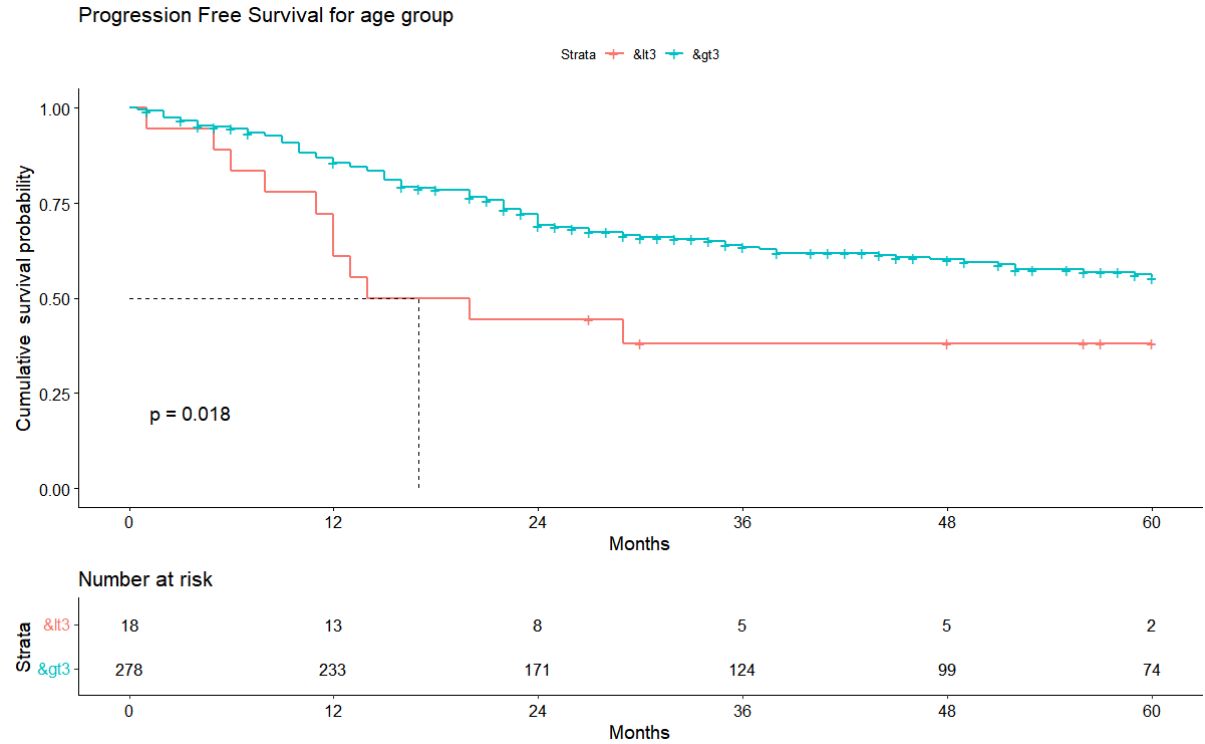
	Median	lower 95% CI	upper 95% CI
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RT_taken_no	2	2	NA
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		survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	yes	0.7981	0.7495	0.8498
	no	0.1429	0.0233	0.8769
truncatedOS 47 months survival rate	yes	0.768	0.715	0.825
	no	0.1429	0.0233	0.8769

**Hazard Ratio:**

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
RT_taken			
yes	—	—	
no	15.6	6.65, 36.6	<0.001
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			



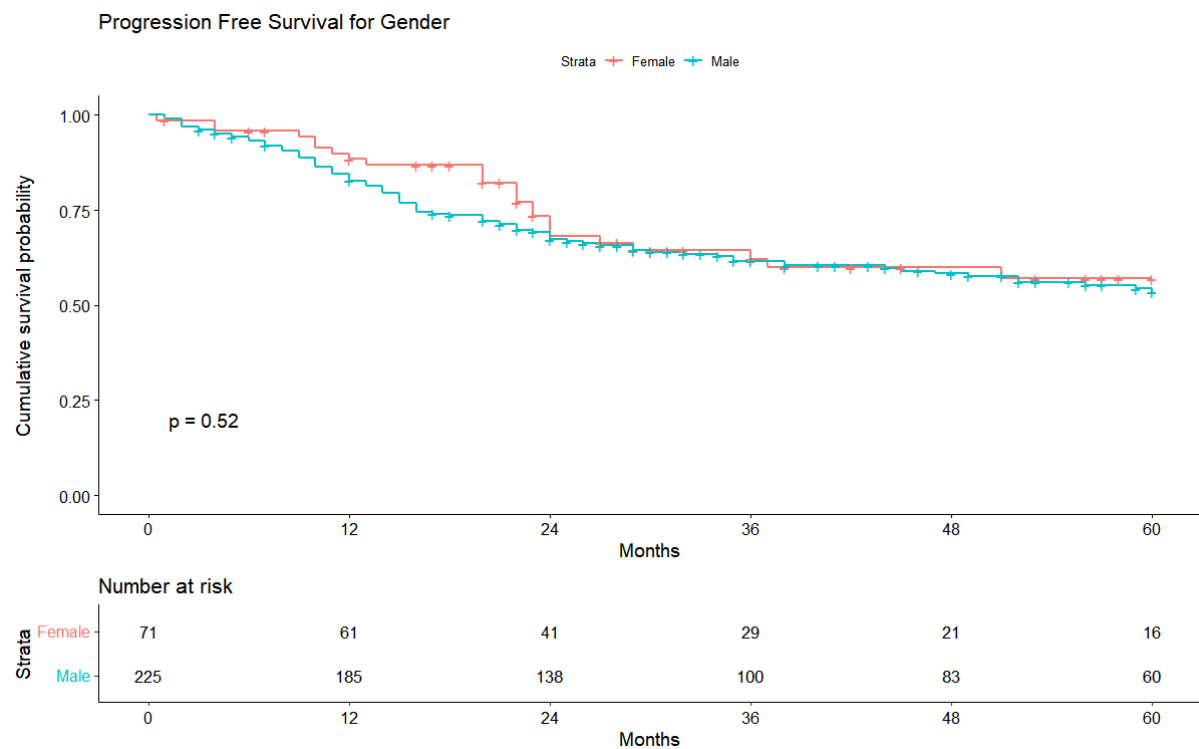
	Median	lower 95% CI	upper 95% CI
age group_<3	17	12	NA

		survival rate	lower 95% CI	upper 95% CI
truncatedOS 3 year survival rate	<3	0.381	0.209	0.693
	>3	0.635	0.5777	0.698
Truncated_pfs 5 years survival rate	<3	0.381	0.209	0.693
	>3	0.5538	0.4908	0.625

Hazard Ratio:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
age_group			
<3	—	—	
>3	0.48	0.26, 0.89	0.020

<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval

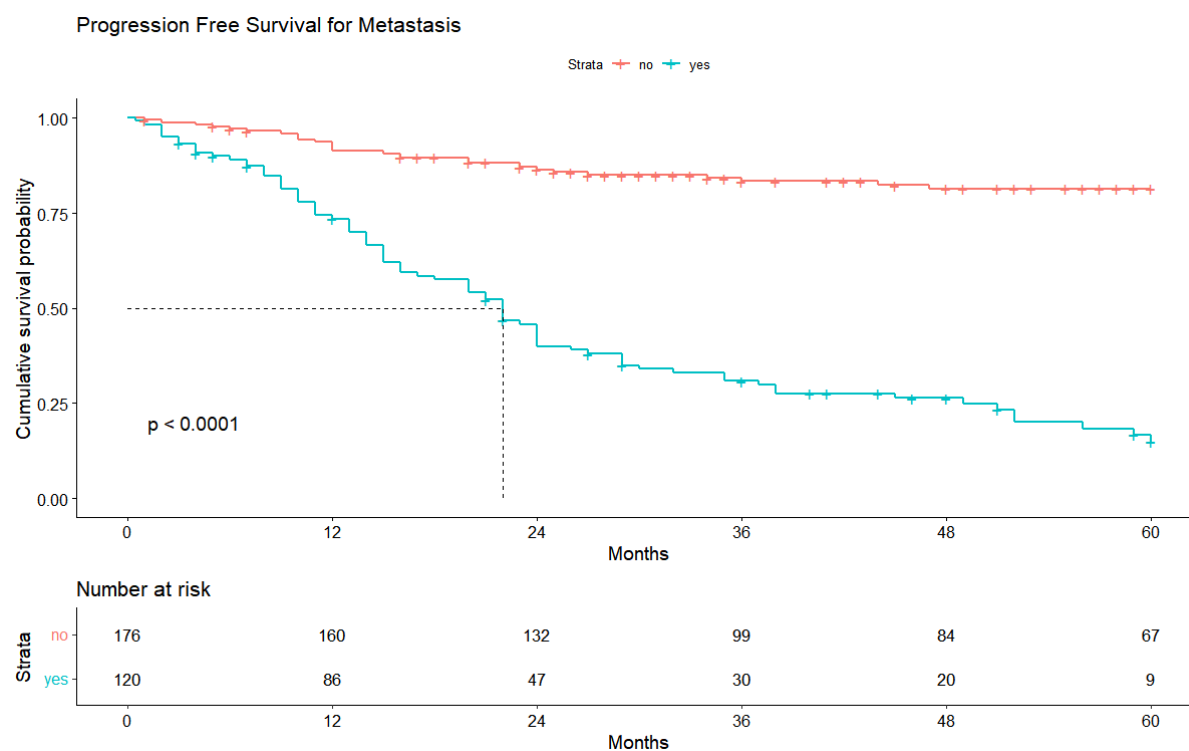


The Median is not achieved.

		survival rate	lower 95% CI	upper 95% CI
Truncated_pfs 3 year survival rate	Female	0.6216	0.5085	0.7598
	Male	0.6167	0.5538	0.6868
Truncated_pfs 4 years survival rate	Female	0.5701	0.451	0.7206
	Male	0.5346	0.4659	0.6134

Hazard Ratio:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
Gender			
Female	—	—	
Male	1.16	0.74, 1.80	0.5
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			



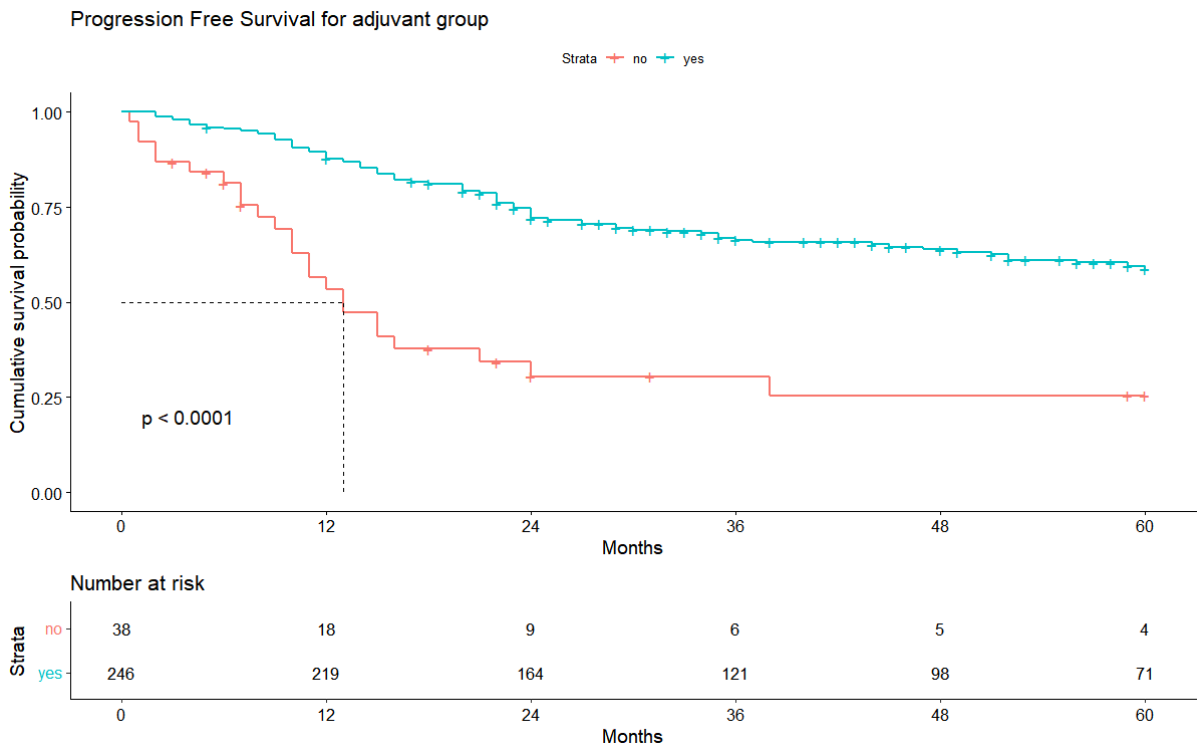
	Median	lower 95% CI	upper 95% CI
Metastasis_Yes	22	18	NA

		survival rate	lower 95% CI	upper 95% CI
truncated_pfs 3 year survival rate	yes	0.3089	0.2325	0.4104
	no	0.8334	0.7773	0.8935

truncated_pfs 5 years survival rate	yes	0.1486	0.0863	0.2558
	no	0.8141	0.7539	0.8791

Hazard Ratio:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
Metastasis			
yes	—	—	
no	0.14	0.09, 0.21	<0.001
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			



	Median	lower 95% CI	upper 95% CI
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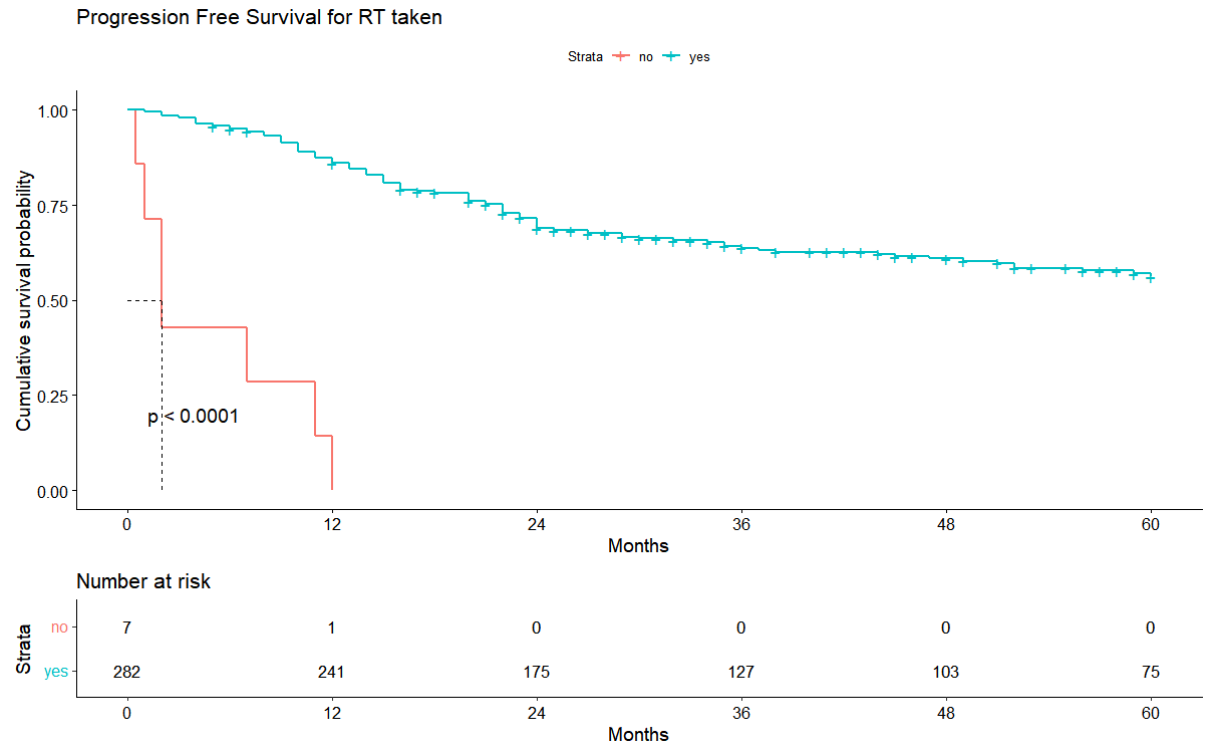
adjuvant_no	13	10	38
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		survival rate	lower 95% CI	upper 95% CI
truncated_pfs 3 year survival rate	yes	0.6639	0.605	0.7284
	no	0.3051	0.1793	0.5191
truncated_pfs 5 years survival rate	yes	0.5872	0.5217	0.6609
	no	0.2543	0.134	0.4826

### Hazard Ratio:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
adjuv_comp			
yes	—	—	
no	3.49	2.21, 5.51	<0.001
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			





	Median	lower 95% CI	upper 95% CI
RT_taken_no	2	1	NA

		survival rate	lower 95% CI	upper 95% CI
truncated_pfs 1 year survival rate	yes	0.8596	0.8197	0.9015
	no	0	NA	NA

Hazard Ratio:

Characteristic	HR <sup>†</sup>	95% CI <sup>†</sup>	p-value
RT_taken			
yes	—	—	
no	19.2	8.50, 43.5	<0.001
<sup>†</sup> HR = Hazard Ratio, CI = Confidence Interval			