



```

name: <unnamed>
log: /msu/scratch4/m1cmb07/Connor_bob/mmb/output/interactions_with_rules/Billsacrat_other
> _channel.smcl
log type: smcl
opened on: 18 Jul 2024, 15:59:47

```

Interaction effects of other_channel and rules on Billsacrat at various horizons

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obtaining LAD starting values ... done
iterating RLS ..... done
fitting empty model ... done
computing standard errors ... done

```

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M regression (95% efficiency)          Number of obs   =      228
Wald chi2(5)                          =      33.00
Prob > chi2                            =      0.0000
Pseudo R2                              =      0.0837
Biweight k                             =      4.685
Scale                                  =     .43410069

```

Billsacrat20	Coefficient	Robust std. err.	t	P> t	[95% conf. interval]	
other_channel						
0	0 (empty)					
1	-.2536329	.0852639	-2.97	0.003	-.421663	-.0856028
rule_g						
0	0 (empty)					
1	.2872192	.1087546	2.64	0.009	.0728957	.5015426
rule_itr						
0	0 (empty)					
1	.1654541	.1170941	1.41	0.159	-.0653041	.3962123
other_channel#rule_g						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	.0910123	.1273807	0.71	0.476	-.1600178	.3420424
other_channel#rule_itr						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	-.0295607	.1370447	-0.22	0.829	-.2996357	.2405143
_cons	.3564195	.0695531	5.12	0.000	.2193508	.4934883

 Interaction effects of other_channel and rules on Billsacrat at various horizons

obtaining LAD starting values ... done
 iterating RLS done
 fitting empty model ... done
 computing standard errors ... done

M regression (95% efficiency)	Number of obs	=	228
	Wald chi2(5)	=	27.01
	Prob > chi2	=	0.0001
	Pseudo R2	=	0.0787
	Biweight k	=	4.685
	Scale	=	.45696748

Billsacrat40	Coefficient	Robust std. err.	t	P> t	[95% conf. interval]	
other_channel						
0	0 (empty)					
1	-.2722737	.0879694	-3.10	0.002	-.4456356	-.0989117
rule_g						
0	0 (empty)					
1	.3286456	.1251276	2.63	0.009	.0820556	.5752356
rule_itr						
0	0 (empty)					
1	.225127	.1333557	1.69	0.093	-.0376781	.4879322
other_channel#rule_g						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	.0627255	.1448028	0.43	0.665	-.2226385	.3480895
other_channel#rule_itr						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	-.0839192	.1577968	-0.53	0.595	-.3948905	.2270521
_cons	.328856	.0657014	5.01	0.000	.1993777	.4583342

 Interaction effects of other_channel and rules on Billsacrat at various horizons

obtaining LAD starting values ... done
 iterating RLS done
 fitting empty model ... done
 computing standard errors ... done

M regression (95% efficiency)	Number of obs	=	228
	Wald chi2(5)	=	27.24
	Prob > chi2	=	0.0001
	Pseudo R2	=	0.0730
	Biweight k	=	4.685
	Scale	=	.46948903

Billsacrat60	Coefficient	Robust std. err.	t	P> t	[95% conf. interval]	
other_channel						
0	0 (empty)					
1	-.2756461	.0882182	-3.12	0.002	-.4494983	-.1017938
rule_g						
0	0 (empty)					
1	.3063326	.1174923	2.61	0.010	.0747896	.5378756
rule_itr						
0	0 (empty)					
1	.2165382	.1300102	1.67	0.097	-.0396739	.4727503
other_channel#rule_g						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	.0847395	.139669	0.61	0.545	-.1905071	.3599862
other_channel#rule_itr						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	-.0809176	.1581796	-0.51	0.609	-.3926433	.2308082
_cons	.3248567	.0639694	5.08	0.000	.1987917	.4509217

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> _channel.smcl  
    log type: smcl  
closed on: 18 Jul 2024, 15:59:48
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