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name: <unnamed>
log: /msu/scratch4/m1cmb07/Connor_bob/mmb/output/interactions_with_rules/sacratio_stky_pr
> _calvo.smcl
log type: smcl
opened on: 18 Jul 2024, 16:00:00

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Interaction effects of stky\_pr\_calvo and rules on sacratio 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   =      203
Wald chi2(5)                          =      1.69
Prob > chi2                            =     0.8908
Pseudo R2                              =     0.0442
Biweight k                             =     4.685
Scale                                  =    4.0188632

```

sacratio20	Coefficient	Robust std. err.	t	P> t	[95% conf. interval]	
stky_pr_calvo						
0	0 (empty)					
1	.325551	1.088416	0.30	0.765	-1.820892	2.471994
rule_g						
0	0 (empty)					
1	1.86798	1.551972	1.20	0.230	-1.192632	4.928592
rule_itr						
0	0 (empty)					
1	1.200408	1.487859	0.81	0.421	-1.733768	4.134584
stky_pr_calvo#rule_g						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	1.548789	1.863356	0.83	0.407	-2.125897	5.223474
stky_pr_calvo#rule_itr						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	.5294282	1.668067	0.32	0.751	-2.760133	3.818989
_cons	2.599287	.988224	2.63	0.009	.6504312	4.548143

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 Interaction effects of stky\_pr\_calvo and rules on sacratio at various horizons  
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obtaining LAD starting values ... done  
 iterating RLS ..... done  
 fitting empty model ... done  
 computing standard errors ... done

M regression (95% efficiency)	Number of obs	=	203
	Wald chi2(5)	=	1.41
	Prob > chi2	=	0.9235
	Pseudo R2	=	0.0285
	Biweight k	=	4.685
	Scale	=	6.1118614

sacratio40	Coefficient	Robust std. err.	t	P> t	[95% conf. interval]	
stky_pr_calvo						
0	0 (empty)					
1	1.137212	1.456031	0.78	0.436	-1.734195	4.00862
rule_g						
0	0 (empty)					
1	2.38133	2.041038	1.17	0.245	-1.643759	6.406419
rule_itr						
0	0 (empty)					
1	1.030749	1.774241	0.58	0.562	-2.468195	4.529693
stky_pr_calvo#rule_g						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	1.467848	2.581382	0.57	0.570	-3.622841	6.558537
stky_pr_calvo#rule_itr						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	.8989857	2.142498	0.42	0.675	-3.326189	5.124161
_cons	2.705443	1.233371	2.19	0.029	.2731384	5.137749

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 Interaction effects of stky\_pr\_calvo and rules on sacratio at various horizons  
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obtaining LAD starting values ... done  
 iterating RLS ..... done  
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M regression (95% efficiency)

Number of obs = 203  
 Wald chi2(5) = 1.26  
 Prob > chi2 = 0.9387  
 Pseudo R2 = 0.0257  
 Biweight k = 4.685  
 Scale = 7.7938008

sacratio60	Coefficient	Robust std. err.	t	P> t	[95% conf. interval]	
stky_pr_calvo						
0	0 (empty)					
1	1.95797	1.797234	1.09	0.277	-1.586318	5.502258
rule_g						
0	0 (empty)					
1	1.680844	2.104284	0.80	0.425	-2.468972	5.830659
rule_itr						
0	0 (empty)					
1	.94885	1.996803	0.48	0.635	-2.989004	4.886704
stky_pr_calvo#rule_g						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	2.398626	2.936282	0.82	0.415	-3.391955	8.189206
stky_pr_calvo#rule_itr						
0 0	0 (empty)					
0 1	0 (empty)					
1 0	0 (empty)					
1 1	1.142899	2.62366	0.44	0.664	-4.031167	6.316965
_cons	2.830652	1.39862	2.02	0.044	.0724636	5.588841

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