STATA
Statistics/Data analysis

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```
      name:  <unnamed>
       log:  /msu/scratch4/m1cmb07/Connor_bob/mmb/output/interactions_with_rules/sacratio_bnkcrdi
> t.smcl
  log type:  smcl
 opened on:  18 Jul 2024, 15:59:49
```
****
Interaction effects of bnkcrdit and rules on sacratio 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	= 203
Wald chi2(**5**)	= 10.43
Prob > chi2	= 0.0639
Pseudo R2	= 0.0362
Biweight k	= 4.685
Scale	= 4.3788441

sacratio20	Coefficient	Robust std. err.	t	P>|t|	[95% conf. interval]	
bnkcrdit						
0	0	(empty)				
1	-.5111441	.8643594	-0.59	0.555	-2.215729	1.193441
rule_g						
0	0	(empty)				
1	2.569769	1.020387	2.52	0.013	.5574851	4.582054
rule_itr						
0	0	(empty)				
1	1.307334	.9387973	1.39	0.165	-.5440489	3.158716
bnkcrdit#rule_g						
0 0	0	(empty)				
0 1	0	(empty)				
1 0	0	(empty)				
1 1	.8834213	1.933214	0.46	0.648	-2.929029	4.695872
bnkcrdit#rule_itr						
0 0	0	(empty)				
0 1	0	(empty)				
1 0	0	(empty)				
1 1	.5922961	1.403016	0.42	0.673	-2.174563	3.359155
_cons	3.154646	.6456716	4.89	0.000	1.881331	4.427961

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M regression (95% efficiency)              Number of obs    =         203
                                           Wald chi2(5)     =        5.08
                                           Prob > chi2      =      0.4056
                                           Pseudo R2        =      0.0222
                                           Biweight k       =       4.685
                                           Scale            =   6.4057836
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sacratio40	Coefficient	Robust std. err.	t	P>|t|	[95% conf. interval]	
bnkcrdit						
0	0	(empty)				
1	-.019347	1.386258	-0.01	0.989	-2.753157	2.714463
rule_g						
0	0	(empty)				
1	2.942587	1.397033	2.11	0.036	.1875265	5.697647
rule_itr						
0	0	(empty)				
1	1.316305	1.19174	1.10	0.271	-1.0339	3.666511
bnkcrdit#rule_g						
0 0	0	(empty)				
0 1	0	(empty)				
1 0	0	(empty)				
1 1	1.331207	2.790351	0.48	0.634	-4.171586	6.834001
bnkcrdit#rule_itr						
0 0	0	(empty)				
0 1	0	(empty)				
1 0	0	(empty)				
1 1	.9004769	2.131537	0.42	0.673	-3.303082	5.104036
_cons	3.545514	.8247459	4.30	0.000	1.91905	5.171978

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M regression (95% efficiency)

Number of obs	= 203
Wald chi2(5)	= 2.48
Prob > chi2	= 0.7792
Pseudo R2	= 0.0144
Biweight k	= 4.685
Scale	= 8.1720615

sacratio60	Coefficient	Robust std. err.	t	P>|t|	[95% conf. interval]	
bnkcrdit						
0	0	(empty)				
1	-.029231	1.948845	-0.01	0.988	-3.872507	3.814046
rule_g						
0	0	(empty)				
1	2.388983	1.620773	1.47	0.142	-.8073105	5.585276
rule_itr						
0	0	(empty)				
1	1.257393	1.507997	0.83	0.405	-1.716497	4.231282
bnkcrdit#rule_g						
0 0	0	(empty)				
0 1	0	(empty)				
1 0	0	(empty)				
1 1	2.418562	3.543493	0.68	0.496	-4.569485	9.40661
bnkcrdit#rule_itr						
0 0	0	(empty)				
0 1	0	(empty)				
1 0	0	(empty)				
1 1	1.22364	2.928682	0.42	0.677	-4.551953	6.999232
_cons	4.241115	1.042808	4.07	0.000	2.184615	6.297615

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 log type:  smcl
closed on:  18 Jul 2024, 15:59:50
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