

name: <unnamed>

log: /msu/scratch4/m1cmb07/Connor_bob/mmb/output/stepwise_regressions/IScurve_

> stky_pr.smcl

log type: smcl opened on: 18 Jul 2024, 15:09:44

Interaction effects of stky_pr and rules on IScurve at various horizons

note: 1.rule_g omitted because of collinearity.
note: 1.stky_pr#1.rule_g omitted because of collinearity.
obtaining LAD starting values ... done

M regression (95% efficiency) Number of obs

Wald chi2(**5**) 0.88 Prob > chi2 = 0.9720 = Pseudo R2 0.0505 Biweight k 4.685 = .49928614 Scale

228

IScurve20	Coefficient	Robust std. err.	t	P> t	[95% conf.	interval]
stky_pr 0 1	.0738818	(empty) . 9678108	0.08	0.939	-1.83339	1.981154
rule_tr 0 1	0 . 4418411	(empty) 1.037722	0.43	0.671	-1.603206	2.486888
rule_itr 0 1	. 068818	(empty) . 9957444	0.07	0.945	-1.893503	2.031139
rule_g 0 1	0	(empty) (empty)				
stky_pr#rule_tr 0 0 0 1 1 0 1 1	0 0 0 .0132467	(empty) (empty) (empty) 1.043215	0.01	0.990	-2.042624	2.069118
stky_pr#rule_itr 0 0 0 1 1 0 1 1	0 0 0 0688905	(empty) (empty) (empty) 1.001654	0.07	0.945	-1.905076	2.042857
stky_pr#rule_g 0 0 0 1 1 0 1 1	0 0 0	(empty) (empty) (empty) (empty)				
_cons	8881637	. 9636272	-0.92	0.358	-2.787191	1.010864

******************* Interaction effects of stky_pr and rules on IScurve at various horizons note: 1.rule_g omitted because of collinearity. M regression (95% efficiency)

Number of obs = 228 Wald chi2(5) = 3.14 Prob > chi2 = 0.6791 Pseudo R2 = 0.0501 Biweight k = 4.685 Scale = .52807179

IScurve40	Coefficient	Robust std. err.	t	P> t	[95% conf.	interval]
stky_pr 0 1	. 171536	(empty) 2.259759	0.08	0.940	-4.281788	4.62486
rule_tr 0 1	. 851486	(empty) 2.288581	0.37	0.710	-3.658638	5.36161
rule_itr 0 1	. 20077	(empty) 2.271417	0.09	0.930	-4.275529	4.677069
rule_g 0 1	0 0	(empty) (empty)				
stky_pr#rule_tr 0 0 0 1 1 0 1 1	0 0 0 3831528	(empty) (empty) (empty) 2.291304	-0.17	0.867	-4.898643	4.132337
stky_pr#rule_itr 0 0 0 1 1 0 1 1	0 0 0 0676369	(empty) (empty) (empty) 2.274361	-0.03	0.976	-4.549738	4.414464
stky_pr#rule_g 0 0 0 1 1 0 1 1	0 0 0 0	(empty) (empty) (empty) (empty)				
_cons	-1.02167	2.257903	-0.45	0.651	-5.471337	3.427997

******************* Interaction effects of stky_pr and rules on IScurve at various horizons note: 1.rule_g omitted because of collinearity. > done fitting empty model ... done computing standard errors ... done

M regression (95% efficiency)

Number of obs = 228 Wald chi2(5) = 3.69 Prob > chi2 = 0.5952 Pseudo R2 = 0.0539 Biweight k = 4.685 Scale = .5209551

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IScurve60	Coefficient	Robust std. err.	t	P> t	[95% conf.	interval]
stky_pr 0 1	0 .0695167	(empty) 1.811351	0.04	0.969	-3.500125	3.639159
rule_tr 0 1	.7442194	(empty) 1.840643	0.40	0.686	-2.88315	4.371589
rule_itr 0 1	0 .1220307	(empty) 1.826022	0.07	0.947	-3.476525	3.720586
rule_g 0 1	0	(empty) (empty)				
stky_pr#rule_tr 0 0 0 1 1 0 1 1	0 0 0 2463308	(empty) (empty) (empty) 1.844018	-0.13	0.894	-3.880351	3.387689
stky_pr#rule_itr 0 0 0 1 1 0 1 1	0 0 0 . 0397828	(empty) (empty) (empty) 1.82971	0.02	0.983	-3.56604	3.645605
stky_pr#rule_g 0 0 0 1 1 0 1 1	0 0 0	(empty) (empty) (empty) (empty)				
_cons	9428295	1.809057	-0.52	0.603	-4.507951	2.622292

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> stky_pr.smcl
log type: smcl
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