



```

name: <unnamed>
log: c:\Users\Marek\Documents\GitHub\BachelorThesis\Stata\Stata_Output\Stata_O
> utput_retest1.smcl
log type: smcl
opened on: 8 Feb 2023, 20:43:45

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*****
***** Metascore First Regress *****
*****

```

Source	SS	df	MS	Number of obs	=	7,499
Model	14643.0809	3	4881.02697	F(3, 7495)	=	31.63
Residual	1156571.85	7,495	154.312455	Prob > F	=	0.0000
				R-squared	=	0.0125
				Adj R-squared	=	0.0121
Total	1171214.93	7,498	156.203645	Root MSE	=	12.422

meta_score	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
niche_width	.1761057	.1211191	1.45	0.146	-.0613217	.4135332
platform_w~h	1.90821	.1997846	9.55	0.000	1.516576	2.299844
year	.0075295	.0261885	0.29	0.774	-.0438073	.0588663
_cons	67.2499	.6404207	105.01	0.000	65.9945	68.5053

```

***** VIF Tabelle *****

```

Variable	VIF	1/VIF
year	1.00	0.995304
platform_w~h	1.00	0.996421
niche_width	1.00	0.996627

Mean VIF 1.00

file Pictures/Stata/rvfplot_meta_first.png written in PNG format

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***** Metascore First Regress sktest *****
(1 missing value generated)

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Skewness and kurtosis tests for normality

Variable	Obs	Pr(skewness)	Pr(kurtosis)	Adj chi2(2)	Prob>chi2
res_meta	7,499	0.0000	0.0000	596.96	0.0000

```

*****
***** Userscore First Regress *****
*****

```

Source	SS	df	MS	Number of obs	=	7,499
Model	65568.8989	3	21856.2996	F(3, 7495)	=	138.62
Residual	1181726.7	7,495	157.668672	Prob > F	=	0.0000
				R-squared	=	0.0526
				Adj R-squared	=	0.0522
Total	1247295.6	7,498	166.35044	Root MSE	=	12.557

user_score	Coefficient	Std. err.	t	P> t	[95% conf. interval]	
niche_width	-.8284526	.1224292	-6.77	0.000	-1.068448	-.5884571
platform_w~h	.3781632	.2019455	1.87	0.061	-.0177066	.774033
year	-.5169546	.0264717	-19.53	0.000	-.5688467	-.4650626
_cons	80.25025	.6473476	123.97	0.000	78.98127	81.51924

```

***** VIF Tabelle *****

```

Variable	VIF	1/VIF
year	1.00	0.995304
platform_w~h	1.00	0.996421
niche_width	1.00	0.996627

Mean VIF 1.00

file Pictures/Stata/rvfplot_user_first.png written in PNG format

***** Userscore First Regress sktest *****
(1 missing value generated)

Skewness and kurtosis tests for normality

Variable	Obs	Pr(skewness)	Pr(kurtosis)	Joint test	
				Adj chi2(2)	Prob>chi2
res_user	7,499	0.0000	0.0000	.	.

(bin=38, start=-58.814426, width=2.3231978)

file Pictures/Stata/histo_res_meta.png written in PNG format

(bin=38, start=-56.214878, width=2.2277524)

file Pictures/Stata/histo_res_user.png written in PNG format

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