STaTa®
Statistics/Data analysis

```
     name:  <unnamed>
      log:  c:\Users\Marek\Documents\GitHub\BachelorThesis\Stata\Stata_Output\Stata_O
> utput_restest1.smcl
 log type:  smcl
 opened on:  7 Feb 2023, 02:05:35
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****
************ Metascore First Regress **
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Source	SS	df	MS			Number of obs	=	7,499
						F(3, 7495)	=	31.63
Model	14643.0809	3	4881.02697			Prob > F	=	0.0000
Residual	1156571.85	7,495	154.312455			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
************ Metascore 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_meta	7,499	0.0000	0.0000	596.96	0.0000

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************ Userscore First Regress **
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Source	SS	df	MS			Number of obs	=	7,499
						F(3, 7495)	=	138.62
Model	65568.8989	3	21856.2996			Prob > F	=	0.0000
Residual	1181726.7	7,495	157.668672			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	.	.

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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
      name: **<unnamed>**
       log: **c:\Users\Marek\Documents\GitHub\BachelorThesis\Stata\Stata_Output\Stata_O**
> **utput_restest1.smcl**
  log type: **smcl**
 closed on: **7 Feb 2023, 02:05:45**