

LAMPIRAN 11

Hasil Pengolahan Data



A. Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		KO	MK	KK
N		90	90	90
Normal Parameters ^{a,b}	Mean	73.72	84.20	172.70
	Std. Deviation	14.089	17.254	29.708
Most Extreme Differences	Absolute	.118	.108	.166
	Positive	.074	.082	.152
	Negative	-.118	-.108	-.166
Test Statistic		.118	.108	.166
Asymp. Sig. (2-tailed)		.003 ^c	.011 ^c	.000 ^c

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

B. Uji Linieritas

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
KO * KK	Between Groups	(Combined)	12982.541	48	270.470	2.368	.003
		Linearity	7703.306	1	7703.306	67.436	.000
		Deviation from Linearity	5279.235	47	112.324	.983	.525
Within Groups			4683.514	41	114.232		
Total			17666.056	89			

Measures of Association

	R	R Squared	Eta	Eta Squared
KO * KK	.660	.436	.857	.735

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
KO * MK	Between Groups	(Combined)	12303.139	44	279.617	2.346	.003
		Linearity	8018.439	1	8018.439	67.282	.000
		Deviation from Linearity	4284.700	43	99.644	.836	.721
Within Groups			5362.917	45	119.176		
Total			17666.056	89			

Measures of Association

	R	R Squared	Eta	Eta Squared
KO * MK	.674	.454	.835	.696

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
MK * KK	Between Groups	(Combined)	21597.319	48	449.944	3.766	.000
		Linearity	11505.545	1	11505.545	96.289	.000
		Deviation from Linearity	10091.774	47	214.719	1.797	.029
Within Groups			4899.081	41	119.490		
Total			26496.400	89			

Measures of Association

	R	R Squared	Eta	Eta Squared
MK * KK	.659	.434	.903	.815

C. Uji Hipotesis dan mediator

Run MATRIX procedure:

***** PROCESS Procedure for SPSS Version 3.3 *****

Written by Andrew F. Hayes, Ph.D. www.afhayes.com
 Documentation available in Hayes (2018). www.guilford.com/p/hayes3

Model : 4
 Y : KO
 X : KK
 M : MK

Sample
 Size: 90

OUTCOME VARIABLE:
 MK

Model Summary

	R	R-sq	MSE	F	df1	df2	p
	,6590	,4342	170,3506	67,5404	1,0000	88,0000	,0000

Model	coeff	se	t	p	LLCI	ULCI
constant	18,1039	8,1594	2,2188	,0291	1,8888	34,3190
KK	,3827	,0466	8,2183	,0000	,2902	,4753

OUTCOME VARIABLE:

KO

Model Summary

	R	R-sq	MSE	F	df1	df2	p
	,7326	,5367	94,0864	50,3821	2,0000	87,0000	,0000

Model

	coeff	se	t	p	LLCI	ULCI
constant	13,4057	6,2312	2,1514	,0342	1,0206	25,7909
KK	,1814	,0460	3,9421	,0002	,0899	,2728
MK	,3443	,0792	4,3462	,0000	,1869	,5018

***** TOTAL EFFECT MODEL *****

OUTCOME VARIABLE:

KO

Model Summary

	R	R-sq	MSE	F	df1	df2	p
	,6603	,4361	113,2131	68,0426	1,0000	88,0000	,0000

Model

	coeff	se	t	p	LLCI	ULCI
constant	19,6392	6,6517	2,9525	,0040	6,4203	32,8581
KK	,3132	,0380	8,2488	,0000	,2377	,3886

***** TOTAL, DIRECT, AND INDIRECT EFFECTS OF X ON Y *****

Total effect of X on Y

Effect	se	t	p	LLCI	ULCI	c_ps
c_cs	,3132	,0380	8,2488	,0000	,2377	,3886
,6603						,0222

Direct effect of X on Y

Effect	se	t	p	LLCI	ULCI	c'_ps
c'_cs	,1814	,0460	3,9421	,0002	,0899	,2728
,3825						,0129

Indirect effect(s) of X on Y:

Effect	BootSE	BootLLCI	BootULCI
MK	,1318	,0362	,0736
			,2145

Partially standardized indirect effect(s) of X on Y:

Effect	BootSE	BootLLCI	BootULCI
MK	,0094	,0026	,0053
			,0152

Completely standardized indirect effect(s) of X on Y:

Effect	BootSE	BootLLCI	BootULCI
MK	,2779	,0745	,1574
			,4483

***** ANALYSIS NOTES AND ERRORS *****

Level of confidence for all confidence intervals in output:

95,0000

Number of bootstrap samples for percentile bootstrap confidence intervals:
5000

----- END MATRIX -----

