

Lampiran 4

Hasil Perhitungan Statistik Menggunakan SPSS

CORRELATIONS

/VARIABLES=KP1 KP2 KP3 KP4 KP5 KP6 TOTALX1

/PRINT=TWO TAIL NOSIG

/MISSING=PAIRWISE.

Correlations

[DataSet0]

Correlations

		KP1	KP2	KP3	KP4	KP5	KP6	TOTALX1
KP1	Pearson Correlation	1	.416**	.256**	.514**	.453**	.421**	.670**
	Sig. (2-tailed)		.000	.006	.000	.000	.000	.000
	N	115	115	115	115	115	115	115
KP2	Pearson Correlation	.416**	1	.592**	.496**	.512**	.531**	.789**
	Sig. (2-tailed)	.000		.000	.000	.000	.000	.000
	N	115	115	115	115	115	115	115
KP3	Pearson Correlation	.256**	.592**	1	.427**	.506**	.490**	.728**
	Sig. (2-tailed)	.006	.000		.000	.000	.000	.000
	N	115	115	115	115	115	115	115
KP4	Pearson Correlation	.514**	.496**	.427**	1	.451**	.426**	.744**
	Sig. (2-tailed)	.000	.000	.000		.000	.000	.000
	N	115	115	115	115	115	115	115
KP5	Pearson Correlation	.453**	.512**	.506**	.451**	1	.622**	.781**
	Sig. (2-tailed)	.000	.000	.000	.000		.000	.000
	N	115	115	115	115	115	115	115
KP6	Pearson Correlation	.421**	.531**	.490**	.426**	.622**	1	.784**
	Sig. (2-tailed)	.000	.000	.000	.000	.000		.000
	N	115	115	115	115	115	115	115
TOTALX1	Pearson Correlation	.670**	.789**	.728**	.744**	.781**	.784**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	
	N	115	115	115	115	115	115	115

** . Correlation is significant at the 0.01 level (2-tailed).

```

NEW FILE.
DATASET NAME DataSet1 WINDOW=FRONT.
DATASET CLOSE DataSet0.
CORRELATIONS
  /VARIABLES=CM1 CM2 CM3 CM4 CM5 TOTALX2
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE.

```

Correlations
[DataSet1]

Correlations

		CM1	CM2	CM3	CM4	CM5	TOTALX2
CM1	Pearson Correlation	1	.455**	.376**	.393**	.551**	.761**
	Sig. (2-tailed)		.000	.000	.000	.000	.000
	N	115	115	115	115	115	115
CM2	Pearson Correlation	.455**	1	.730**	.176	.398**	.755**
	Sig. (2-tailed)	.000		.000	.059	.000	.000
	N	115	115	115	115	115	115
CM3	Pearson Correlation	.376**	.730**	1	.242**	.436**	.764**
	Sig. (2-tailed)	.000	.000		.009	.000	.000
	N	115	115	115	115	115	115
CM4	Pearson Correlation	.393**	.176	.242**	1	.469**	.615**
	Sig. (2-tailed)	.000	.059	.009		.000	.000
	N	115	115	115	115	115	115
CM5	Pearson Correlation	.551**	.398**	.436**	.469**	1	.773**
	Sig. (2-tailed)	.000	.000	.000	.000		.000
	N	115	115	115	115	115	115
TOTALX2	Pearson Correlation	.761**	.755**	.764**	.615**	.773**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	
	N	115	115	115	115	115	115

** . Correlation is significant at the 0.01 level (2-tailed).

```

NEW FILE.
DATASET NAME DataSet2 WINDOW=FRONT.
DATASET CLOSE DataSet1.
CORRELATIONS
  /VARIABLES=P1 P2 P3 P4 TOTALX3
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE.

```

Correlations

[DataSet2]

Correlations

		P1	P2	P3	P4	TOTALX3
P1	Pearson Correlation	1	.271**	.219*	.406**	.496**
	Sig. (2-tailed)		.003	.018	.000	.000
	N	115	115	115	115	115
P2	Pearson Correlation	.271**	1	-.115	.249**	.189*
	Sig. (2-tailed)	.003		.219	.007	.043
	N	115	115	115	115	115
P3	Pearson Correlation	.219*	-.115	1	.201*	.916**
	Sig. (2-tailed)	.018	.219		.031	.000
	N	115	115	115	115	115
P4	Pearson Correlation	.406**	.249**	.201*	1	.467**
	Sig. (2-tailed)	.000	.007	.031		.000
	N	115	115	115	115	115
TOTALX3	Pearson Correlation	.496**	.189*	.916**	.467**	1
	Sig. (2-tailed)	.000	.043	.000	.000	
	N	115	115	115	115	115

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

```

CORRELATIONS
/VARIABLES=KPT1 KPT2 KPT3 KPT4 KPT5 KPT6 KPT7 TOTALY
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

Correlations

[DataSet2]

Correlations

		KPT1	KPT2	KPT3	KPT4	KPT5	KPT6	KPT7	TOTALY
KPT1	Pearson Correlation	1	.241**	.421**	.389**	.369**	.232*	.306**	.624**
	Sig. (2-tailed)		.009	.000	.000	.000	.013	.001	.000
	N	115	115	115	115	115	115	115	115
KPT2	Pearson Correlation	.241**	1	.335**	.317**	.539**	.491**	.392**	.638**
	Sig. (2-tailed)	.009		.000	.001	.000	.000	.000	.000
	N	115	115	115	115	115	115	115	115
KPT3	Pearson Correlation	.421**	.335**	1	.367**	.375**	.516**	.555**	.725**
	Sig. (2-tailed)	.000	.000		.000	.000	.000	.000	.000
	N	115	115	115	115	115	115	115	115
KPT4	Pearson Correlation	.389**	.317**	.367**	1	.491**	.339**	.455**	.695**
	Sig. (2-tailed)	.000	.001	.000		.000	.000	.000	.000
	N	115	115	115	115	115	115	115	115
KPT5	Pearson Correlation	.369**	.539**	.375**	.491**	1	.601**	.537**	.775**
	Sig. (2-tailed)	.000	.000	.000	.000		.000	.000	.000
	N	115	115	115	115	115	115	115	115
KPT6	Pearson Correlation	.232*	.491**	.516**	.339**	.601**	1	.681**	.749**
	Sig. (2-tailed)	.013	.000	.000	.000	.000		.000	.000
	N	115	115	115	115	115	115	115	115
KPT7	Pearson Correlation	.306**	.392**	.555**	.455**	.537**	.681**	1	.776**
	Sig. (2-tailed)	.001	.000	.000	.000	.000	.000		.000
	N	115	115	115	115	115	115	115	115
TOTALY	Pearson Correlation	.624**	.638**	.725**	.695**	.775**	.749**	.776**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	
	N	115	115	115	115	115	115	115	115

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

```

RELIABILITY
/VARIABLES=KP1 KP2 KP3 KP4 KP5 KP6 CM1 CM2 CM3 CM4 CM5 P1 P2 P3
P4 KPT1 KPT2 KPT3 KPT4 KPT5 KPT6 KPT7
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA
/STATISTICS=ANOVA
/SUMMARY=TOTAL.

```

Reliability

[DataSet0]

Scale: ALL VARIABLES**Case Processing Summary**

		N	%
Cases	Valid	115	100.0
	Excluded ^a	0	.0
	Total	115	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.933	22

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
KP1	64.02	83.982	.594	.931
KP2	64.02	82.859	.651	.930
KP3	64.09	81.870	.664	.929
KP4	63.97	83.201	.552	.931
KP5	63.94	82.233	.694	.929
KP6	64.00	81.842	.669	.929
CM1	64.18	81.133	.675	.929
CM2	64.17	82.215	.561	.931
CM3	64.29	80.698	.640	.930
CM4	64.02	82.982	.522	.932
CM5	64.09	81.887	.623	.930
P1	64.24	80.607	.668	.929
P2	64.03	84.113	.475	.932
P3	64.23	82.936	.523	.932
P4	63.90	83.147	.604	.930
KPT1	64.32	84.659	.399	.934
KPT2	64.08	82.704	.644	.930
KPT3	64.25	83.717	.554	.931
KPT4	64.23	83.357	.532	.931
KPT5	64.03	82.858	.664	.929
KPT6	64.07	82.188	.721	.929
KPT7	64.11	82.610	.723	.929

ANOVA

	Sum of Squares	df	Mean Square	F	Sig
Between People	468.417	114	4.109		
Between Items	34.704	21	1.653	6.023	.000
Within People	656.887	2394	.274		
Residual	691.591	2415	.286		
Total	1160.008	2529	.459		

Grand Mean = 3.05

REGRESSION

```

/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA COLLIN TOL
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT TOTAL_Y
/METHOD=ENTER TOTAL_X1 TOTAL_X2 TOTAL_X3
/RESIDUALS DURBIN.

```

Regression

[DataSet0]

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	TOTAL_X3, TOTAL_X2, TOTAL_X1 ^b		Enter

a. Dependent Variable: TOTAL_Y

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.824 ^a	.679	.671	1.796	2.185

a. Predictors: (Constant), TOTAL_X3, TOTAL_X2, TOTAL_X1

b. Dependent Variable: TOTAL_Y

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	758.943	3	252.981	78.428	.000 ^b
	Residual	358.049	111	3.226		
	Total	1116.991	114			

a. Dependent Variable: TOTAL_Y

b. Predictors: (Constant), TOTAL_X3, TOTAL_X2, TOTAL_X1

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	3.487	1.181		2.952	.004		
	TOTAL_X1	.246	.096	.226	2.578	.011	.377	2.654
	TOTAL_X2	.136	.093	.121	1.473	.144	.425	2.351
	TOTAL_X3	.883	.127	.554	6.939	.000	.452	2.210

a. Dependent Variable: TOTAL_Y

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	TOTAL_X1	TOTAL_X2	TOTAL_X3
1	1	3.967	1.000	.00	.00	.00	.00
	2	.017	15.219	.77	.01	.25	.01
	3	.009	20.763	.16	.01	.51	.72
	4	.006	25.306	.07	.99	.24	.27

a. Dependent Variable: TOTAL_Y

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	9.18	26.26	20.99	2.580	115
Residual	-4.095	7.032	.000	1.772	115
Std. Predicted Value	-4.578	2.041	.000	1.000	115
Std. Residual	-2.280	3.916	.000	.987	115

a. Dependent Variable: TOTAL_Y