

Lampiran 7. Data SPSS rata-rata KGDP sebelum dan sesudah perlakuan

### 1. Kelompok kontrol normal

#### NPar Tests

One-Sample Kolmogorov-Smirnov Test

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	1.0518E2	1.0800E2
	Std. Deviation	9.79347	9.46044
Most Extreme Differences	Absolute	.212	.201
	Positive	.148	.201
	Negative	-.212	-.184
Kolmogorov-Smirnov Z		.474	.450
Asymp. Sig. (2-tailed)		.978	.987
a. Test distribution is Normal.			

#### T-Test

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1 hari4	1.0518E2	5	9.79347	4.37977
hari11	1.0800E2	5	9.46044	4.23084

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1 hari4 & hari11	5	.812	.095

Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1 hari4 - hari11	-2.82000	5.90441	2.64053	-10.15129	4.51129	-1.068	4	.346			

## Lampiran 7. (Lanjutan)

### 2. Kelompok kontrol negatif

#### NPar Tests

One-Sample Kolmogorov-Smirnov Test

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	3.0478E2	3.7026E2
	Std. Deviation	1.16507E2	1.58636E2
Most Extreme Differences	Absolute	.275	.273
	Positive	.275	.273
	Negative	-.173	-.208
Kolmogorov-Smirnov Z		.615	.611
Asymp. Sig. (2-tailed)		.844	.850
a. Test distribution is Normal.			

#### T-Test

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1 hari4	3.0478E2	5	116.50660	52.10333
hari11	3.7026E2	5	158.63640	70.94436

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1 hari4 & hari11	5	.959	.010

Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1 hari4 - hari11	-6.54800E1	57.37758	25.66004	-136.72368	5.76368	-2.552	4	.063			

### Lampiran 7. (Lanjutan)

#### 3. Kelompok kontrol positif

##### NPar Tests

**One-Sample Kolmogorov-Smirnov Test**

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	3.0136E2	1.6926E2
	Std. Deviation	1.02605E2	3.39742E1
Most Extreme Differences	Absolute	.285	.349
	Positive	.285	.349
	Negative	-.215	-.213
Kolmogorov-Smirnov Z		.638	.780
Asymp. Sig. (2-tailed)		.810	.577
a. Test distribution is Normal.			

#### T-Test

**Paired Samples Statistics**

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1 hari4	3.0136E2	5	102.60460	45.88617
hari11	1.6926E2	5	33.97415	15.19370

**Paired Samples Correlations**

	N	Correlation	Sig.
Pair 1 hari4 & hari11	5	-.389	.517

**Paired Samples Test**

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1 hari4 - hari11	1.32100E2	119.98640	53.65955	-16.88279	281.08279	2.462	4	.070			

### Lampiran 7. (Lanjutan)

#### 4. Kelompok perlakuan I NPar Tests

##### One-Sample Kolmogorov-Smirnov Test

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	2.7084E2	1.8062E2
	Std. Deviation	1.00479E2	5.29331E1
Most Extreme Differences	Absolute	.138	.156
	Positive	.138	.156
	Negative	-.118	-.148
Kolmogorov-Smirnov Z		.308	.348
Asymp. Sig. (2-tailed)		1.000	1.000
a. Test distribution is Normal.			

#### T-Test

##### Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1 hari4	2.7084E2	5	100.47874	44.93546
hari11	1.8062E2	5	52.93309	23.67240

##### Paired Samples Correlations

	N	Correlation	Sig.
Pair 1 hari4 & hari11	5	.902	.036

##### Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)		
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference						
				Mean	Lower	Upper				
Pair 1 hari4 - hari11	9.02200E1	57.48780	25.70933	18.83947	161.60053	3.509	4	.025		

### Lampiran 7. (Lanjutan)

#### 5. Kelompok perlakuan II

##### NPar Tests

**One-Sample Kolmogorov-Smirnov Test**

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	4.0858E2	1.7360E2
	Std. Deviation	1.14712E2	5.52049E1
Most Extreme Differences	Absolute	.324	.263
	Positive	.324	.263
	Negative	-.255	-.210
Kolmogorov-Smirnov Z		.724	.588
Asymp. Sig. (2-tailed)		.672	.880
a. Test distribution is Normal.			

##### T-Test

**Paired Samples Statistics**

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1    hari4	4.0858E2	5	114.71189	51.30072
hari11	1.7360E2	5	55.20494	24.68840

**Paired Samples Correlations**

	N	Correlation	Sig.
Pair 1    hari4 & hari11	5	.916	.029

**Paired Samples Test**

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1    hari4 - hari11	2.34980E2	67.87420	30.35426	150.70305	319.25695	7.741	4	.001			

### Lampiran 7. (Lanjutan)

#### 6. Kelompok perlakuan III NPar Tests

One-Sample Kolmogorov-Smirnov Test

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	2.5940E2	1.2760E2
	Std. Deviation	3.58417E1	1.48659E1
Most Extreme Differences	Absolute	.291	.359
	Positive	.291	.359
	Negative	-.201	-.191
Kolmogorov-Smirnov Z		.651	.802
Asymp. Sig. (2-tailed)		.791	.540
a. Test distribution is Normal.			

#### T-Test

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1    hari4	2.5940E2	5	35.84167	16.02888
hari11	1.2760E2	5	14.86590	6.64823

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1    hari4 & hari11	5	-.355	.558

Paired Samples Test

	Paired Differences						t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference								
				Mean	Lower	Upper						
Pair 1    hari4 - hari11	1.31800E2	43.40346	19.41062	77.90749	185.69251	6.790	4		.002			

## Lampiran 7. (Lanjutan)

### 1. Kelompok perlakuan IV

#### Npar Test

**One-Sample Kolmogorov-Smirnov Test**

		hari4	hari11
N		5	5
Normal Parameters <sup>a</sup>	Mean	2.6534E2	1.3568E2
	Std. Deviation	8.79393E1	1.51369E1
Most Extreme Differences	Absolute	.432	.165
	Positive	.432	.154
	Negative	-.247	-.165
Kolmogorov-Smirnov Z		.965	.368
Asymp. Sig. (2-tailed)		.309	.999
a. Test distribution is Normal.			

#### T-Test

**Paired Samples Statistics**

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1 hari4	2.6534E2	5	87.93931	39.32766
hari11	1.3568E2	5	15.13694	6.76945

**Paired Samples Correlations**

	N	Correlation	Sig.
Pair 1 hari4 & hari11	5	.637	.248

**Paired Samples Test**

	Paired Differences					t	df	Sig. (2-tailed)		
	Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference						
				Mean	Lower	Upper				
Pair 1 hari4 - hari11	1.29660E2	79.16750	35.40478	31.36057	227.95943	3.662	4	.022		