

HASIL DATA STATISTIK

jenis kelamin KELOMPOK PERLAKUAN

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid laki	4	57.1	57.1	57.1
Valid perempuan	3	42.9	42.9	100.0
Total	7	100.0	100.0	

jenis kelamin KELOMPOK KONTROL

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid laki	5	71.4	71.4	71.4
Valid perempuan	2	28.6	28.6	100.0
Total	7	100.0	100.0	

kelompok umur PERLAKUAN

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 45 th - 49 th	2	28.6	28.6	28.6
Valid 50 th - 54 th	1	14.3	14.3	42.9
Valid 55 th - 59 th	3	42.9	42.9	85.7
Valid 60 th - 64 th	1	14.3	14.3	100.0
Total	7	100.0	100.0	

kelompok umur KONTROL

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 45 th - 49 th	2	28.6	28.6	28.6
Valid 50 th - 54 th	1	14.3	14.3	42.9
Valid 55 th - 59 th	2	28.6	28.6	71.4
Valid 60 th - 64 th	2	28.6	28.6	100.0
Total	7	100.0	100.0	

jenis pekerjaan KELOMPOK PERLAKUAN

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid karyawan	2	28.6	28.6	28.6
pedagang	2	28.6	28.6	57.1
ibu rumah tangga	3	42.9	42.9	100.0
Total	7	100.0	100.0	

jenis pekerjaan KELOMPOK KONTROL

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid karyawan	3	42.9	42.9	42.9
pedagang	1	14.3	14.3	57.1
ibu rumah tangga	2	28.6	28.6	85.7
koki	1	14.3	14.3	100.0
Total	7	100.0	100.0	

Descriptive Statistics KELOMPOK PERLAKUAN

	N	Minimum	Maximum	Mean	Std. Deviation
sebelum intervensi I	7	7.8	8.5	8.186	.2911
setelah intervensi VI	7	9.0	10.4	9.714	.4413
selisih 1-6	7	.8	2.5	1.600	.5831
Valid N (listwise)	7				

Descriptive Statistics KELOMPOK KONTROL

	N	Minimum	Maximum	Mean	Std. Deviation
sebelum intervensi I	7	7.8	10.0	8.614	.7798
setelah intervensi VI	7	10.5	12.5	11.614	.6466
selisih 2	7	2.5	3.5	3.000	.3916
Valid N (listwise)	7				

Statistics pengukuran mobilitas kelompok perlakuan

		sebelum intervensi I	setelah intervensi VI	selisih 1
N	Valid	7	7	7
	Missing	9	9	9
Mean		8.186	9.714	1.600
Std. Error of Mean		.1100	.1668	.2204
Std. Deviation		.2911	.4413	.5831
Percentiles	25	7.900	9.500	1.100
	50	8.200	9.800	1.600
	75	8.500	10.000	2.000

Statistics pengukuran mobilitas kelompok control

		sebelum intervensi I	setelah intervensi VI	selisih 2
N	Valid	7	7	7
	Missing	9	9	9
Mean		8.614	11.614	3.000
Std. Error of Mean		.2947	.2444	.1480
Std. Deviation		.7798	.6466	.3916
Percentiles	25	8.000	11.200	2.500
	50	8.500	11.600	3.000
	75	9.000	12.000	3.400

Tests of Normality KELOMPOK PERLAKUAN

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
sebelum intervensi I	.198	7	.200 [*]	.894	7	.298
setelah intervensi VI	.171	7	.200 [*]	.973	7	.918
selisih 1-6	.125	7	.200 [*]	.984	7	.976

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Tests of Normality KELOMPOK KONTROL

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
sebelum intervensi I	.213	7	.200 [*]	.903	7	.349
setelah intervensi VI	.153	7	.200 [*]	.969	7	.892
selisih 2	.214	7	.200 [*]	.900	7	.331

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

HIPOTESA II Paired Samples Test

	Paired Differences					t	Df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 sebelum intervensi I - setelah intervensi VI	-3.0000	.3916	.1480	-3.3621	-2.6379	-20.270	6	.000

HIPOTESA I Paired Samples Test

	Paired Differences					T	df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 sebelum intervensi I - setelah intervensi VI	-1.5286	.4751	.1796	-1.9680	-1.0892	-8.512	6	.000

HIPOTESA III Independent Samples Test dan tes (HOMOGENITAS)

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
Equal variances assumed	3.997	.069	-2.109	12	.057	-12.143	5.758	-24.688	.402	
Equal variances not assumed			-2.109	8.605	.066	-12.143	5.758	-25.259	.973	

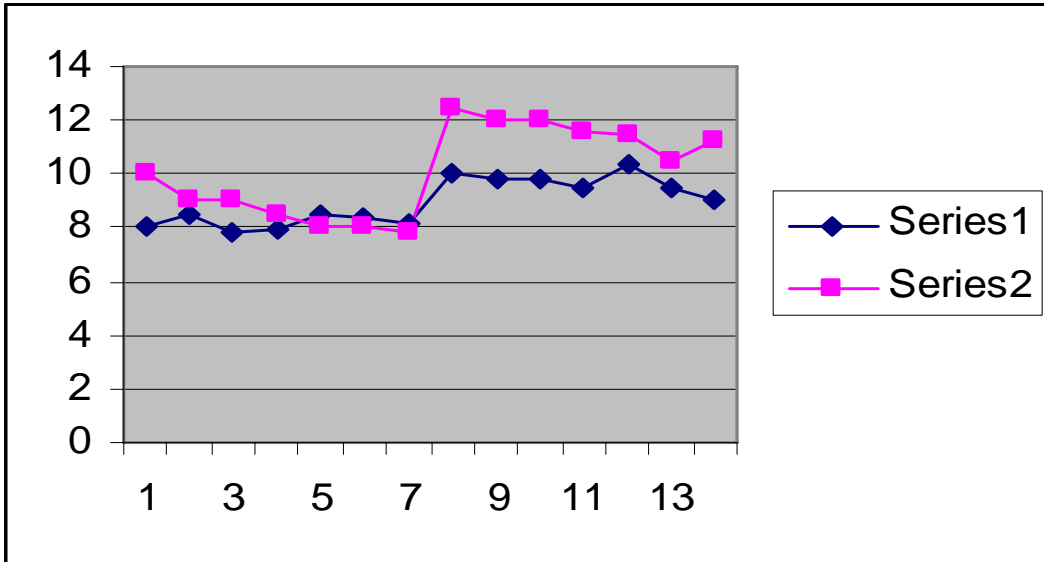
Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
sebelum intervensi I	7	7.8	8.5	8.186	.2911
setelah intervensi I	7	8.5	9.0	8.700	.2236
setelah intervensi II	7	8.5	9.4	8.829	.2928
setelah intervensi III	7	8.6	9.6	8.986	.3024
setelah intervensi IV	7	8.8	9.8	9.200	.3416
setelah intervensi V	7	8.9	10.0	9.400	.3786
setelah intervensi VI	7	9.0	10.4	9.714	.4413
Valid N (listwise)	7				

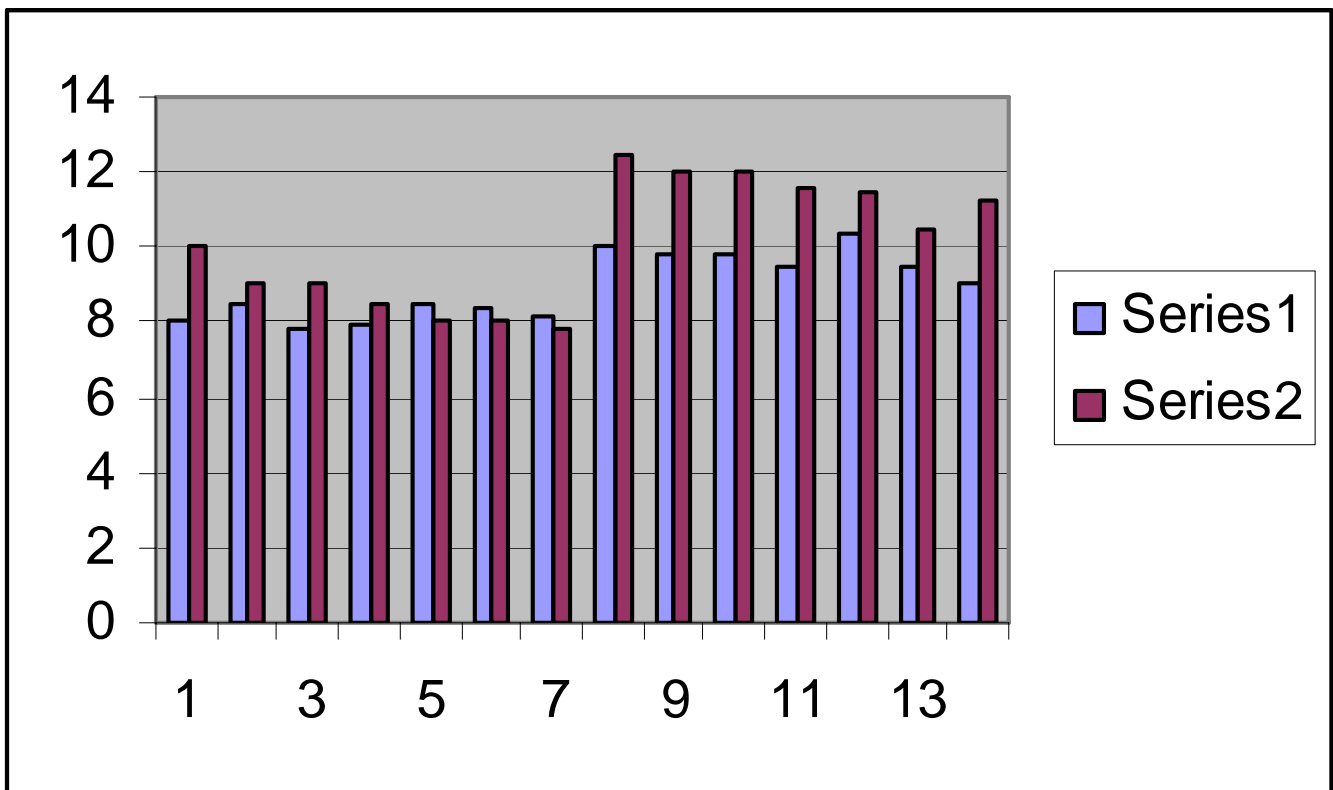
Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
jenis kelamin	7	1	2	1.43	.535
umur	7	46	63	54.14	6.517
kelompok umur	7	1	4	2.43	1.134
jenis pekerjaan	7	1	3	2.14	.900
sebelum intervensi I	7	7.8	8.5	8.186	.2911
setelah intervensi I	7	8.5	9.0	8.700	.2236
setelah intervensi II	7	8.5	9.4	8.829	.2928
setelah intervensi III	7	8.6	9.6	8.986	.3024
setelah intervensi IV	7	8.8	9.8	9.200	.3416
setelah intervensi V	7	8.9	10.0	9.400	.3786
setelah intervensi VI	7	9.0	10.4	9.714	.4413
Valid N (listwise)	7				

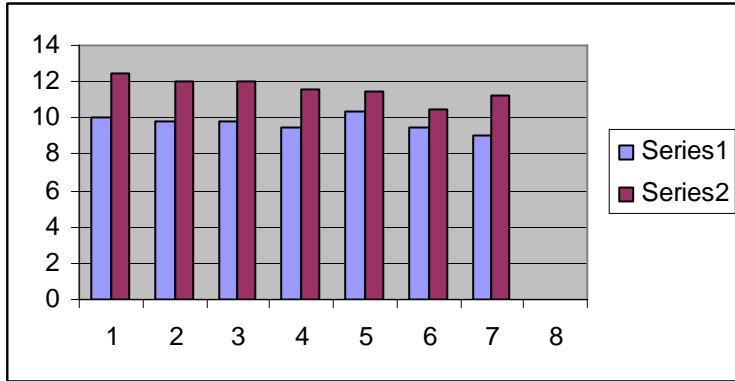
Grafik nilai pengukuran mobilitas cervical kelompok perlakuan dan kelompok kontrol



Grafik nilai pengukuran mobilitas cervical kelompok perlakuan dan kelompok kontrol



Grafik nilai perbedaan peningkatan mobilitas cervical pada kelompok perlakuan dan kelompok kontrol



Grafik selisih nilai peningkatan mobilitas cervical pada kelompok perlakuan dan kelompok kontrol

