

LAMPIRAN

1. Lembar *informed consent* subyek

Lembar *Informed consent* subyek

Saya yang bertanda tangan dibawah ini,

Nama :

Umur :

Alamat :

Setelah menerima penjelasan tentang penelitian dengan judul “Pengaruh paparan bising terhadap respon tekanan darah pada masyarakat di sekitar bandara Adisutjipto Yogyakarta dengan metode *postural change*” menyatakan bersedia/ tidak bersedia * mengikuti penelitian tersebut.

Yogyakarta, _____ 2015

Tertanda,

(.....)

**coret salah satu*

2. Kuesioner kriteria inklusi dan eksklusi

Kuesioner calon subyek

Nama :
 Usia :
 Alamat :
 Pekerjaan :
 Jenis kelamin :
 Berat badan :
 Tinggi badan :

Mohon menjawab pertanyaan dibawah ini dengan sebenar-benarnya

Coret/silang jawaban yang dipilih

- 1) Apakah anda telah tinggal di daerah Tegaltirto/Tamantirto selama lebih dari 1 tahun?
 a) Ya b) Tidak
- 2) Apakah anda memiliki riwayat hipertensi atau sakit jantung?
 a) Ya b) Tidak
- 3) Apakah anda pernah atau sedang mengonsumsi obat anti hipertensi dan jamu?
 a) Ya b) Tidak
- 4) Apakah anda sering mengonsumsi kopi?
 a) Ya (sebutkan berapa kali dalam 1 minggu.....) b) Tidak
- 5) Apakah anda merokok dan atau minum minuman alkohol?
 a) Ya b) Tidak c) salah satu
 (rokot/alkohol)
- 6) Apakah anda pernah/sedang mengalami gangguan pendengaran?
 a) Ya b) Tidak

Dengan ini pihak peneliti bersedia menjaga kerahasiaan subjek dan menjamin keamaan serta keselamatan subjek.

Yogyakarta,2015

Subjek

Peneliti

(.....)

(.....)

3. Hasil pengolahan data menggunakan SPSS

Deskriptif Statistics usia non bising

		umur	Kelompok umur
N	Valid	30	30
	Missing	0	0
Mean		29.6667	2.2667
Std. Deviation		5.67106	1.11211
Minimum		21.00	1.00
Maximum		40.00	4.00

Deskriptif Statistics usia kelompok bising

		umur	Kelompok umur
N	Valid	30	30
	Missing	0	0
Mean		39.0667	4.0667
Std. Deviation		5.94766	1.22990
Minimum		24.00	1.00
Maximum		45.00	5.00

Statistics IMT bising dan IMT non bising

		IMTb	IMTnb
N	Valid	30	30
	Missing	0	0
Mean		25.8990	23.1841
Std. Deviation		4.99285	3.61289

Independent Samples Test IMT

		t-test for Equality of Means												
		t		df		Sig. (2-tailed)		Mean Difference		Std. Error Difference		95% Confidence Interval of the Difference		
		Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper			
Equal variances assumed		2.280		57		.026		2.59599		1.13835		.31648		4.87549
Equal variances not assumed		2.293		52.888		.026		2.59599		1.13225		.32487		4.86710

Independent Samples Test Sistolik

		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	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper			
Postes1	Equal variances assumed	2.619		.111		-.422		58		.472		-1.53333		3.63199		-8.80355		5.73688
	Equal variances not assumed					-.422		55.246		.472		-1.53333		3.63199		-8.81127		5.74461
postes7	Equal variances assumed	.775		.382		2.388		58		.020		8.26667		3.46189		1.33694		15.19639
	Equal variances not assumed					2.388		57.095		.020		8.26667		3.46189		1.33460		15.19873

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
								95% Confidence Interval of the Difference		
		Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
delta 0	Equal variances assumed	.005	.942	-1.995	58	.051	-4.46667	2.23850	8.94751	-.01418
	Equal variances not assumed			-1.995	57.420	.051	-4.46667	2.23850	8.94847	-.01514
delta 7	Equal variances assumed	.235	.630	-.498	58	.621	-.93333	1.87572	4.68799	2.82132
	Equal variances not assumed			-.498	57.999	.621	-.93333	1.87572	4.68799	2.82132

Independent Samples Test MAP

		Levene's Test for Equality of Variances		t-test for Equality of Means						
								95% Confidence Interval of the Difference		
		Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	
postes 0	Equal variances assumed	1.947	.168	-.638	58	.526	-1.93333	3.02840	-7.99533	4.12866
	Equal variances not assumed			-.638	53.099	.526	-1.93333	3.02840	-8.00726	4.14059
postes 7	Equal variances assumed	.061	.805	1.441	58	.155	4.04444	2.80621	-1.57279	9.66168
	Equal variances not assumed			1.441	56.981	.155	4.04444	2.80621	-1.57493	9.66382
delta0	Equal variances assumed	.142	.707	-3.464	57	.001	-7.12299	2.05612	11.24029	-3.00568
	Equal variances not assumed			-3.461	56.483	.001	-7.12299	2.05829	11.24546	-3.00051
delta7	Equal variances assumed	.001	.976	-1.127	58	.265	-2.12222	1.88369	-5.89283	1.64838
	Equal variances not assumed			-1.127	57.861	.265	-2.12222	1.88369	-5.89302	1.64858

Independent Samples Test Frekuensi nadi

		Levene's Test for Equality of Variances		t-test for Equality of Means							
								95% Confidence Interval of the Difference			
		Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper		
pos0	Equal variances assumed	.348	.558	-.371	58	.712	-1.16667	3.14098	7.45403	-	5.12070
	Equal variances not assumed			-.371	57.604	.712	-1.16667	3.14098	7.45495	-	5.12162
pos7	Equal variances assumed	.085	.771	-.255	58	.799	-.66667	2.61034	5.89183	-	4.55849
	Equal variances not assumed			-.255	57.998	.799	-.66667	2.61034	5.89183	-	4.55850
delta 0	Equal variances assumed	.164	.687	1.277	58	.207	2.86667	2.24440	1.62598	-	7.35932
	Equal variances not assumed			1.277	57.673	.207	2.86667	2.24440	1.62652	-	7.35986
delta 7	Equal variances assumed	4.161	.046	1.933	58	.058	4.06667	2.10333	-1.14360	-	8.27693
	Equal variances not assumed			1.933	51.465	.059	4.06667	2.10333	-1.15501	-	8.28835

Independent Samples Test Tekanan Nadi

		Levene's Test for Equality of Variances		t-test for Equality of Means							
								95% Confidence Interval of the Difference			
		Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper		
postes 0	Equal variances assumed	3.554	.064	.212	58	.833	.60000	2.83329	5.07144	-	6.27144
	Equal variances not assumed			.212	48.381	.833	.60000	2.83329	5.09554	-	6.29554
postes 7	Equal variances assumed	7.055	.010	2.221	58	.030	6.33333	2.85124	.62595	12.04071	12.04071
	Equal variances not assumed			2.221	43.636	.032	6.33333	2.85124	.58568	12.08099	12.08099
delta0	Equal variances assumed	11.054	.002	-2.467	58	.017	-7.60000	3.08071	13.76672	-	1.43328
	Equal variances not assumed			-2.467	47.755	.017	-7.60000	3.08071	13.79501	-	1.40499
delta7	Equal variances assumed	4.183	.045	-1.399	58	.167	-3.56667	2.54887	8.66879	-	1.53545
	Equal variances not assumed			-1.399	51.439	.168	-3.56667	2.54887	8.68268	-	1.54934