

LAMPIRAN

LAMPIRAN 1

HASIL PENGUKURAN KADAR KOLESTEROL LDL SERUM

	Hari-1	Hari-15	Hari-29
Kontrol Negatif	12	17	16
	10	11	13
	4	20	18
	6	11	10
	7	17	10
Kontrol Diet Tanpa Propolis	7	26	12
	1	31	27
	11	17	14
	17	35	19
	10	28	27
Propolis Dosis 1	9	25	22
	4	18	11
	3	25	10
	9	24	18
	7	25	13
Propolis Dosis 2	4	26	14
	5	26	14
	3	29	14
	9	24	23
	4	25	16
Propolis Dosis 3	10	31	17
	2	10	7
	6	57	15
	8	29	12
	12	41	7

LAMPIRAN 2**HASIL UJI T BERPASANGAN TERHADAP PENINGKATAN KADAR
KOLESTEROL LDL SERUM****Paired Samples Statistics**

					Std. Error
		Mean	N	Std. Deviation	Mean
Pair 1	KNHari1	7.80000	5	3.193744	1.428286
	KNHari15	15.20000	5	4.024922	1.800000
Pair 2	KPHari1	9.20000	5	5.848077	2.615339
	KPHari15	27.40000	5	6.730527	3.009983
Pair 3	P1Hari1	6.40000	5	2.792848	1.249000
	P1Hari15	23.40000	5	3.049590	1.363818
Pair 4	P2Hari1	5.00000	5	2.345208	1.048809
	P2Hari15	26.00000	5	1.870829	.836660
Pair 5	P3Hari1	7.60000	5	3.847077	1.720465
	P3Hari15	33.60000	5	17.227884	7.704544

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	KNHari1 &KNHari15	5	-.268	.662
Pair 2	KPHari1 & KPHari15	5	.093	.882
Pair 3	P1Hari1 & P1Hari15	5	.417	.485
Pair 4	P2Hari1 & P2Hari15	5	-.741	.152
Pair 5	P3Hari1 & P3Hari15	5	.450	.447

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	KNHari1 - KNHari15	-7.400000	5.770615	2.580698	-14.565165	-.234835	-2.867	4	.046
Pair 2	KPHari1 - KPHari15	-18.200000	8.497058	3.800000	-28.750491	-7.649509	-4.789	4	.009
Pair 3	P1Hari1 - P1Hari15	-17.000000	3.162278	1.414214	-20.926486	-13.073514	-12.021	4	.000
Pair 4	P2Hari1 - P2Hari15	-21.000000	3.937004	1.760682	-25.888436	-16.111564	-11.927	4	.000
Pair 5	P3Hari1 - P3Hari15	-26.000000	15.874508	7.099296	-45.710805	-6.289195	-3.662	4	.022

LAMPIRAN 3**HASIL UJI T-BERPASANGAN TERHADAP PENURUNAN KADAR
KOLESTEROL LDL SERUM****Paired Samples Statistics**

					Std. Error
		Mean	N	Std. Deviation	Mean
Pair 1	KNHari15	15.20000	5	4.024922	1.800000
	KNHari29	13.40000	5	3.577709	1.600000
Pair 2	KPHari15	27.40000	5	6.730527	3.009983
	KPHari29	19.80000	5	7.049823	3.152777
Pair 3	P1Hari15	23.40000	5	3.049590	1.363818
	P1Hari29	14.80000	5	5.069517	2.267157
Pair 4	P2Hari15	26.00000	5	1.870829	.836660
	P2Hari29	16.20000	5	3.898718	1.743560
Pair 5	P3Hari15	33.60000	5	17.227884	7.704544
	P3Hari29	11.60000	5	4.560702	2.039608

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	KNHari15 & KNHari29	5	.635	.249
Pair 2	KPHari15 & KPHari29	5	.503	.388
Pair 3	P1Hari15 & P1Hari29	5	.378	.530
Pair 4	P2Hari15 & P2Hari29	5	-.686	.201
Pair 5	P3Hari15 & P3Hari29	5	.440	.459

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	KNHari15 - KNHari29	1.800000	3.271085	1.462874	-2.261589	5.861589	1.230	4	.286
Pair 2	KPHari15 - KPHari29	7.600000	6.877500	3.075711	-.939544	16.139544	2.471	4	.069
Pair 3	P1Hari15 - P1Hari29	8.600000	4.827007	2.158703	2.606479	14.593521	3.984	4	.016
Pair 4	P2Hari15 - P2Hari29	9.800000	5.357238	2.395830	3.148110	16.451890	4.090	4	.015
Pair 5	P3Hari15 - P3Hari29	22.000000	15.763883	7.049823	2.426554	41.573446	3.121	4	.036

LAMPIRAN 4**HASIL UJI ANAVA TERHADAP PERSENTASE PENURUNAN KADAR KOLESTEROL LDL SERUM****Descriptives**

Hasil

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Kontrol Negatif	5	3.72671	12.436025	5.561559	-11.71465	19.16807	-18.182	11.842
Kontrol Positif	5	31.56959	17.700810	7.916043	9.59113	53.54805	12.903	53.846
Propolis 1	5	34.52821	17.826108	7.972078	12.39417	56.66224	12.000	60.000
Propolis 2	5	37.17816	19.122855	8.552001	13.43400	60.92232	4.167	51.724
Propolis 3	5	54.58848	17.269287	7.723060	33.14582	76.03113	30.000	73.684
Total	25	32.31823	22.831934	4.566387	22.89367	41.74279	-18.182	73.684

Test of Homogeneity of Variances

Hasil

Levene Statistic	df1	df2	Sig.
.289	4	20	.882

ANAVA

Hasil

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	6712.511	4	1678.128	5.788	.003
Within Groups	5798.622	20	289.931		
Total	12511.133	24			

Post Hoc Test**Multiple Comparisons**

Dependent Variable

Hasil

						95% Confidence Interval	
		Mean Difference (I- J)	Std. Error	Sig.	Lower Bound	Upper Bound	
Tukey LSD	(I) Perlakuan Negatif	(J) Perlakuan Kontrol Positif	-27.842880(*)	10.769050	.018	-50.30672	-5.37904
		Propolis 1	-30.801495(*)	10.769050	.010	-53.26534	-8.33765
		Propolis 2	-33.451451(*)	10.769050	.006	-55.91530	-10.98761
		Propolis 3	-50.861766(*)	10.769050	.000	-73.32561	-28.39792
	Kontrol Positif	Kontrol Negatif	27.842880(*)	10.769050	.018	5.37904	50.30672
		Propolis 1	-2.958615	10.769050	.786	-25.42246	19.50523
		Propolis 2	-5.608571	10.769050	.608	-28.07241	16.85527
		Propolis 3	-23.018886(*)	10.769050	.045	-45.48273	-.55504
	Propolis 1	Kontrol Negatif	30.801495(*)	10.769050	.010	8.33765	53.26534
		Kontrol Positif	2.958615	10.769050	.786	-19.50523	25.42246
		Propolis 2	-2.649956	10.769050	.808	-25.11380	19.81389
		Propolis 3	-20.060271	10.769050	.077	-42.52412	2.40357
	Propolis 2	Kontrol Negatif	33.451451(*)	10.769050	.006	10.98761	55.91530
		Kontrol Positif	5.608571	10.769050	.608	-16.85527	28.07241
		Propolis 1	2.649956	10.769050	.808	-19.81389	25.11380
		Propolis 3	-17.410315	10.769050	.122	-39.87416	5.05353
	Propolis 3	Kontrol Negatif	50.861766(*)	10.769050	.000	28.39792	73.32561
		Kontrol Positif	23.018886(*)	10.769050	.045	.55504	45.48273
		Propolis 1	20.060271	10.769050	.077	-2.40357	42.52412
		Propolis 2	17.410315	10.769050	.122	-5.05353	39.87416

Homogeneous Subset

Hasil

Perlakuan		N	Subset for alpha = .05	
			1	2
Tukey HSD(a)	Kontrol	5	3.72671	
	Negatif			
	Kontrol	5	31.56959	31.56959
	Positif			
	Propolis 1	5	34.52821	34.52821
	Propolis 2	5		37.17816
	Propolis 3	5		54.58848
Sig.			.065	.244

Means for groups in homogeneous subsets are displayed.

a Uses Harmonic Mean Sample Size = 5.000.

LAMPIRAN 5**Gambar Penelitian**

Gambar Lampiran 5.1 Suplemen Propolis



Gambar lampiran 5.2 Penumbukan Propolis



Gambar Lampiran 5.3 Subjek Penelitian



Gambar Lampiran 5.4 Alat untuk mengukur Kolesterol LDL

RIWAYAT HIDUP

Nama : Oktaviana Niken Prawitasari

Nomor Pokok Mahasiswa : 0710182

Tempat dan tanggal lahir : Rantepao, 10 Oktober 1989

Alamat : Jalan Sukajaya no 8, Bandung

Riwayat Pendidikan :

TK Kristen Rantepao, Tana Toraja (1994-1995)

SD Kristen Rantepao V, Tana Toraja (1995-2001)

SMP 2 Rantepao, (2001-2004)

SMA Kristen Barana (2004-2007)

Fakultas Kedokteran, Universitas Kristen Maranatha (2007-sekarang)