

LAMPIRAN

Lampiran 1. Lembar Informasi Penelitian



LEMBAR INFORMASI PENELITIAN
PERBEDAAN HITUNG JENIS LEUKOSIT
ANTARA PEKERJA TERPAJAN POLUTAN
DENGAN PEKERJA TIDAK TERPAJAN POLUTAN

Kepada Yth: Calon Responden Penelitian

Dengan Hormat,

Saya yang bertanda tangan di bawah ini;

Nama : Fahmi Fauzi Sugandi

Nim : 20140310005

Adalah mahasiswa Fakultas Kedokteran dan Ilmu Kedokteran UMY melakukan penelitian dengan judul “Perbedaan Hitung Jenis Leukosit Antara Pekerja Terpapar Polutan Dengan Pekerja Tidak Terpapar Polutan”. Penelitian ini dilaksanakan dengan melakukan pengambilan sampel darah vena pada responden, kemudian diteliti hitung jenis leukosit di Balai Laboratorium Kesehatan Yogyakarta. Penelitian ini tidak menimbulkan akibat yang merugikan bagi saudara sebagai responden, kerahasiaan semua informasi yang diberikan akan dijaga dan hanya digunakan untuk kepentingan penelitian. Jika Saudara tidak bersedia menjadi responden maka tidak ada ancaman bagi Saudara, serta memungkinkan mengundurkan diri untuk tidak mengikuti penelitian ini.

Responden calon penelitian (Pasien) atau yang mewakili dapat menanyakan atau mengkonfirmasi hal-hal yang berhubungan dengan penelitian ini dengan cara menghubungi peneliti atas nama Fahmi Fauzi Sugandi dengan no. Hp. 085722868805.

Apabila Saudara menyetujui maka saya mohon kesediaannya untuk mengisi formulir identitas, menandatangani formulir persetujuan, dan bersedia mengikuti penelitian ini. Atas perhatian dan kesediaan Saudara menjadi responden, saya ucapkan terima kasih.

Bantul, Juni 2016

Peneliti

Lampiran 2. Lembar Informasi Penelitian



LEMBAR INFORMASI PENELITIAN
PERBEDAAN HITUNG JENIS LEUKOSIT
ANTARA PEKERJA TERPAJAN POLUTAN
DENGAN PEKERJA TIDAK TERPAJAN POLUTAN

Saya yang bertanda tangan dibawah ini

Nama :

Usia :

Jenis Kelamin :

Alamat :

Pekerjaaaan :

Riwayat Penyakit (6 bulan terakhir) :

Riwayat Pengobatan :

Menyatakan bersedia menjadi responden dalam penelitian yang dilakukan oleh mahasiswa Program Studi Pendidikan Dokter, Fakultas Kedokteran dan Ilmu Kesehatan, Universitas Muhammadiyah Yogyakarta, dengan judul “Perbedaan Hitung Jenis Leukosit Antara Pekerja Terpapar Polutan Dengan Pekerja Tidak Terpapar Polutan” tanpa ada paksaan dari pihak manapun.

Bantul, Juni 2016

Responden

Lampiran 3. Hasil Uji Basofil Pekerja Terpajan dan Tidak Terpajan Polutan

No.	Nama	Hasil Uji	Normal	Satuan	Spesifikasi Metode
1.	Adit	0	0-1	%	Analyzer
2.	Yuli Romansya	1	0-1	%	Analyzer
3.	Tri Wardhani	1	0-1	%	Analyzer
4.	Setiawan	1	0-1	%	Analyzer
5.	Sangkono	1	0-1	%	Analyzer
6.	Yulianto	0	0-1	%	Analyzer
7.	Ardani	0	0-1	%	Analyzer
8.	Aris Susanto	1	0-1	%	Analyzer
9.	Trisno Mujiya	1	0-1	%	Analyzer
10.	Tri Kuswanto	1	0-1	%	Analyzer
11.	Dwi Joko	0	0-1	%	Analyzer
12.	Subarjo	0	0-1	%	Analyzer
13.	Sartono	1	0-1	%	Analyzer
14.	Muhadi	0	0-1	%	Analyzer
15.	Aris Bowo	1	0-1	%	Analyzer
16.	Suradi	1	0-1	%	Analyzer
17.	Samadi	1	0-1	%	Analyzer
18.	Pramuji	1	0-1	%	Analyzer
19.	Mujiyanto	0	0-1	%	Analyzer
20.	Budi	1	0-1	%	Analyzer
21.	Jefri	1	0-1	%	Analyzer
22.	Winarto	0	0-1	%	Analyzer

23.	Samijo	1	0-1	%	Analyzer
24.	Ardani	0	0-1	%	Analyzer
25.	Teguh	1	0-1	%	Analyzer
26.	Agus Susanto	1	0-1	%	Analyzer
27.	Mujiyono	0	0-1	%	Analyzer
28.	Sukartijo	1	0-1	%	Analyzer
29.	Yoga	1	0-1	%	Analyzer
30.	Badar	1	0-1	%	Analyzer
31.	Kahudi	0	0-1	%	Analyzer
32.	Risdarwanto	1	0-1	%	Analyzer
33.	Agus Suryanto	0	0-1	%	Analyzer
34.	Sutarto	1	0-1	%	Analyzer
35.	Sartono	0	0-1	%	Analyzer
36.	M Subardi	0	0-1	%	Analyzer
37.	Didik Darmant	0	0-1	%	Analyzer
38.	Agus Waluyo	0	0-1	%	Analyzer
39.	rahmadi	0	0-1	%	Analyzer
40.	effendi	0	0-1	%	Analyzer

Lampiran 4. Hasil Uji Eosinofil Pekerja Terpajan dan Tidak Terpajan Polutan

No.	Nama	Hasil Uji	Normal	Satuan	Spesifikasi Metode
1.	Adit	2	2-4	%	Analyzer
2.	Yuli Romansya	3	2-4	%	Analyzer
3.	Tri Wardhani	14	2-4	%	Analyzer
4.	Setiawan	11	2-4	%	Analyzer
5.	Sangkono	3	2-4	%	Analyzer
6.	Yulianto	7	2-4	%	Analyzer
7.	Ardani	2	2-4	%	Analyzer
8.	Aris Susanto	6	2-4	%	Analyzer
9.	Trisno Mujiya	5	2-4	%	Analyzer
10.	Tri Kuswanto	9	2-4	%	Analyzer
11.	Dwi Joko	2	2-4	%	Analyzer
12.	Subarjo	2	2-4	%	Analyzer
13.	Sartono	4	2-4	%	Analyzer
14.	Muhadi	2	2-4	%	Analyzer
15.	Aris Bowo	6	2-4	%	Analyzer
16.	Suradi	3	2-4	%	Analyzer
17.	Samadi	14	2-4	%	Analyzer
18.	Pramuji	5	2-4	%	Analyzer
19.	Mujiyanto	2	2-4	%	Analyzer
20.	Budi	2	2-4	%	Analyzer
21.	Jefri	14	2-4	%	Analyzer

22.	Winarto	3	2-4	%	Analyzer
23.	Samijo	9	2-4	%	Analyzer
24.	Ardani	4	2-4	%	Analyzer
25.	Teguh	5	2-4	%	Analyzer
26.	Agus Susanto	1	2-4	%	Analyzer
27.	Mujiyono	1	2-4	%	Analyzer
28.	Sukartijo	2	2-4	%	Analyzer
29.	Yoga	3	2-4	%	Analyzer
30.	Badar	1	2-4	%	Analyzer
31.	Kahudi	4	2-4	%	Analyzer
32.	Risdarwanto	1	2-4	%	Analyzer
33.	Agus Suryanto	2	2-4	%	Analyzer
34.	Sutarto	8	2-4	%	Analyzer
35.	Sartono	3	2-4	%	Analyzer
36.	M Subardi	4	2-4	%	Analyzer
37.	Didik Darmant	1	2-4	%	Analyzer
38.	Agus Waluyo	6	2-4	%	Analyzer
39.	rahmadi	3	2-4	%	Analyzer
40.	effendi	5	2-4	%	Analyzer

Lampiran 5. Hasil Uji Neutrofil Batang Pekerja Terpajan dan Tidak Terpajan Polutan

No.	Nama	Hasil Uji	Normal	Satuan	Spesifikasi Metode
1.	Adit	1	2-5	%	Analyzer
2.	Yuli Romansya	2	2-5	%	Analyzer
3.	Tri Wardhani	2	2-5	%	Analyzer
4.	Setiawan	2	2-5	%	Analyzer
5.	Sangkono	1	2-5	%	Analyzer
6.	Yulianto	1	2-5	%	Analyzer
7.	Ardani	2	2-5	%	Analyzer
8.	Aris Susanto	2	2-5	%	Analyzer
9.	Trisno Mujiya	1	2-5	%	Analyzer
10.	Tri Kuswanto	2	2-5	%	Analyzer
11.	Dwi Joko	1	2-5	%	Analyzer
12.	Subarjo	1	2-5	%	Analyzer
13.	Sartono	1	2-5	%	Analyzer
14.	Muhadi	2	2-5	%	Analyzer
15.	Aris Bowo	1	2-5	%	Analyzer
16.	Suradi	1	2-5	%	Analyzer
17.	Samadi	2	2-5	%	Analyzer
18.	Pramuji	1	2-5	%	Analyzer
19.	Mujiyanto	2	2-5	%	Analyzer
20.	Budi	1	2-5	%	Analyzer
21.	Jefri	2	2-5	%	Analyzer

22.	Winarto	1	2-5	%	Analyzer
23.	Samijo	2	2-5	%	Analyzer
24.	Ardani	1	2-5	%	Analyzer
25.	Teguh	2	2-5	%	Analyzer
26.	Agus Susanto	2	2-5	%	Analyzer
27.	Mujiyono	1	2-5	%	Analyzer
28.	Sukartijo	1	2-5	%	Analyzer
29.	Yoga	1	2-5	%	Analyzer
30.	Badar	2	2-5	%	Analyzer
31.	Kahudi	2	2-5	%	Analyzer
32.	Risdarwanto	3	2-5	%	Analyzer
33.	Agus Suryanto	2	2-5	%	Analyzer
34.	Sutarto	2	2-5	%	Analyzer
35.	Sartono	1	2-5	%	Analyzer
36.	M Subardi	1	2-5	%	Analyzer
37.	Didik Darmant	1	2-5	%	Analyzer
38.	Agus Waluyo	2	2-5	%	Analyzer
39.	rahmadi	0	2-5	%	Analyzer
40.	effendi	0	2-5	%	Analyzer

Lampiran 6. Hasil Uji Neutrofil Segmen Pekerja Terpajan dan Tidak Terpajan Polutan

No.	Nama	Hasil Uji	Normal	Satuan	Spesifikasi Metode
1.	Adit	64	50-65	%	Analyzer
2.	Yuli Romansya	58	50-65	%	Analyzer

3.	Tri Wardhani	51	50-65	%	Analyzer
4.	Setiawan	53	50-65	%	Analyzer
5.	Sangkono	50	50-65	%	Analyzer
6.	Yulianto	54	50-65	%	Analyzer
7.	Ardani	63	50-65	%	Analyzer
8.	Aris Susanto	55	50-65	%	Analyzer
9.	Trisno Mujiya	57	50-65	%	Analyzer
10.	Tri Kuswanto	61	50-65	%	Analyzer
11.	Dwi Joko	63	50-65	%	Analyzer
12.	Subarjo	71	50-65	%	Analyzer
13.	Sartono	70	50-65	%	Analyzer
14.	Muhadi	67	50-65	%	Analyzer
15.	Aris Bowo	60	50-65	%	Analyzer
16.	Suradi	49	50-65	%	Analyzer
17.	Samadi	51	50-65	%	Analyzer
18.	Pramuji	61	50-65	%	Analyzer
19.	Mujiyanto	60	50-65	%	Analyzer
20.	Budi	65	50-65	%	Analyzer
21.	Jefri	43	50-65	%	Analyzer
22.	Winarto	66	50-65	%	Analyzer
23.	Samijo	48	50-65	%	Analyzer
24.	Ardani	57	50-65	%	Analyzer
25.	Teguh	64	50-65	%	Analyzer
26.	Agus Susanto	65	50-65	%	Analyzer

27.	Mujiyono	58	50-65	%	Analyzer
28.	Sukartijo	63	50-65	%	Analyzer
29.	Yoga	39	50-65	%	Analyzer
30.	Badar	61	50-65	%	Analyzer
31.	Kahudi	58	50-65	%	Analyzer
32.	Risdarwanto	69	50-65	%	Analyzer
33.	Agus Suryanto	61	50-65	%	Analyzer
34.	Sutarto	62	50-65	%	Analyzer
35.	Sartono	63	50-65	%	Analyzer
36.	M Subardi	58	50-65	%	Analyzer
37.	Didik Darmant	50	50-65	%	Analyzer
38.	Agus Waluyo	68	50-65	%	Analyzer
39.	rahmadi	56	50-65	%	Analyzer
40.	effendi	48	50-65	%	Analyzer

Lampiran 7. Hasil Uji Limfosit Pekerja Terpajan dan Tidak Terpajan Polutan

No.	Nama	Hasil Uji	Normal	Satuan	Spesifikasi Metode
1.	Adit	30	25-35	%	Analyzer
2.	Yuli Romansya	30	25-35	%	Analyzer
3.	Tri Wardhani	30	25-35	%	Analyzer
4.	Setiawan	30	25-35	%	Analyzer
5.	Sangkono	39	25-35	%	Analyzer
6.	Yulianto	35	25-35	%	Analyzer
7.	Ardani	29	25-35	%	Analyzer

8.	Aris Susanto	31	25-35	%	Analyzer
9.	Trisno Mujjya	31	25-35	%	Analyzer
10.	Tri Kuswanto	23	25-35	%	Analyzer
11.	Dwi Joko	31	25-35	%	Analyzer
12.	Subarjo	23	25-35	%	Analyzer
13.	Sartono	20	25-35	%	Analyzer
14.	Muhadi	26	25-35	%	Analyzer
15.	Aris Bowo	29	25-35	%	Analyzer
16.	Suradi	43	25-35	%	Analyzer
17.	Samadi	28	25-35	%	Analyzer
18.	Pramuji	29	25-35	%	Analyzer
19.	Mujiyanto	33	25-35	%	Analyzer
20.	Budi	28	25-35	%	Analyzer
21.	Jefri	35	25-35	%	Analyzer
22.	Winarto	25	25-35	%	Analyzer
23.	Samijo	35	25-35	%	Analyzer
24.	Ardani	35	25-35	%	Analyzer
25.	Teguh	25	25-35	%	Analyzer
26.	Agus Susanto	27	25-35	%	Analyzer
27.	Mujiyono	38	25-35	%	Analyzer
28.	Sukartijo	30	25-35	%	Analyzer
29.	Yoga	50	25-35	%	Analyzer
30.	Badar	32	25-35	%	Analyzer
31.	Kahudi	31	25-35	%	Analyzer

32.	Risdarwanto	23	25-35	%	Analyzer
33.	Agus Suryanto	30	25-35	%	Analyzer
34.	Sutarto	22	25-35	%	Analyzer
35.	Sartono	28	25-35	%	Analyzer
36.	M Subardi	33	25-35	%	Analyzer
37.	Didik Darmant	45	25-35	%	Analyzer
38.	Agus Waluyo	18	25-35	%	Analyzer
39.	rahmadi	36	25-35	%	Analyzer
40.	effendi	42	25-35	%	Analyzer

Lampiran 8. Hasil Uji Monosit pada Pekerja Terpajan dan Tidak Terpajan Polutan

No.	Nama	Hasil Uji	Normal	Satuan	Spesifikasi Metode
1.	Adit	3	2-6	%	Analyzer
2.	Yuli Romansya	6	2-6	%	Analyzer
3.	Tri Wardhani	2	2-6	%	Analyzer
4.	Setiawan	3	2-6	%	Analyzer
5.	Sangkono	6	2-6	%	Analyzer
6.	Yulianto	3	2-6	%	Analyzer
7.	Ardani	4	2-6	%	Analyzer
8.	Aris Susanto	5	2-6	%	Analyzer
9.	Trisno Mujiya	5	2-6	%	Analyzer
10.	Tri Kuswanto	4	2-6	%	Analyzer
11.	Dwi Joko	3	2-6	%	Analyzer
12.	Subarjo	3	2-6	%	Analyzer

13.	Sartono	4	2-6	%	Analyzer
14.	Muhadi	3	2-6	%	Analyzer
15.	Aris Bowo	3	2-6	%	Analyzer
16.	Suradi	3	2-6	%	Analyzer
17.	Samadi	4	2-6	%	Analyzer
18.	Pramuji	3	2-6	%	Analyzer
19.	Mujiyanto	3	2-6	%	Analyzer
20.	Budi	3	2-6	%	Analyzer
21.	Jefri	5	2-6	%	Analyzer
22.	Winarto	5	2-6	%	Analyzer
23.	Samijo	5	2-6	%	Analyzer
24.	Ardani	3	2-6	%	Analyzer
25.	Teguh	3	2-6	%	Analyzer
26.	Agus Susanto	4	2-6	%	Analyzer
27.	Mujiyono	2	2-6	%	Analyzer
28.	Sukartijo	3	2-6	%	Analyzer
29.	Yoga	6	2-6	%	Analyzer
30.	Badar	3	2-6	%	Analyzer
31.	Kahudi	5	2-6	%	Analyzer
32.	Risdarwanto	3	2-6	%	Analyzer
33.	Agus Suryanto	5	2-6	%	Analyzer
34.	Sutarto	5	2-6	%	Analyzer
35.	Sartono	5	2-6	%	Analyzer
36.	M Subardi	4	2-6	%	Analyzer

37.	Didik Darmant	3	2-6	%	Analyzer
38.	Agus Waluyo	6	2-6	%	Analyzer
39.	rahmadi	5	2-6	%	Analyzer
40.	effendi	5	2-6	%	Analyzer

Lampiran 9. Analisis Statistik

Analisis Deskriptif Pekerja Terpajan Polutan dan Pekerja Tidak Terpajan Polutan

Case Summaries^a

			Basofil	Eosinofil	Neutrofil Batang	Neutrofil Segmen	Limfosit	Monosit
Pekerjaan	1	1	0	2	1	64	30	3
		2	1	3	2	58	30	6
		3	1	14	2	51	30	2
		4	1	11	2	53	30	3
		5	1	3	1	50	39	6
		6	0	7	1	54	35	3
		7	0	2	2	63	29	4
		8	1	6	2	55	31	5
		9	1	5	1	57	31	5
		10	1	9	2	61	23	4
		11	0	2	1	63	31	3
		12	0	2	1	71	23	3
		13	1	4	1	70	20	4
		14	0	2	2	67	26	3
		15	1	6	1	60	29	3
		16	1	3	1	49	43	3
		17	1	14	2	51	28	4
		18	1	5	1	61	29	3
		19	0	2	2	60	33	3
		20	1	2	1	65	28	3
	Total	N	20	20	20	20	20	20
		Mean	.65	5.20	1.45	59.15	29.90	3.65
		Median	1.00	3.50	1.00	60.00	30.00	3.00

		Grouped						
		Median	.65	3.75	1.45	60.00	29.71	3.47
		Std. Error of Mean	.109	.881	.114	1.471	1.161	.244
		Sum	13	104	29	1183	598	73
		Minimum	0	2	1	49	20	2
		Maximum	1	14	2	71	43	6
		Range	1	12	1	22	23	4
		Std. Deviation	.489	3.942	.510	6.580	5.190	1.089
		Variance	.239	15.537	.261	43.292	26.937	1.187
		Kurtosis	-1.719	.696	-2.183	-.900	1.586	.414
		Std. Error of Kurtosis	.992	.992	.992	.992	.992	.992
		Skewness	-.681	1.296	.218	.107	.613	1.064
		Std. Error of Skewness	.512	.512	.512	.512	.512	.512
	2	1	1	14	2	43	35	5
		2	0	3	1	66	25	5
		3	1	9	2	48	35	5
		4	0	4	1	57	35	3
		5	1	5	2	64	25	3
		6	1	1	2	65	27	4
		7	0	1	1	58	38	2
		8	1	2	1	63	30	3
		9	1	3	1	39	50	6
		10	1	1	2	61	32	3
		11	0	4	2	58	31	5
		12	1	1	3	69	23	3
		13	0	2	2	61	30	5
		14	1	8	2	62	22	5

	15	0	3	1	63	28	5
	16	0	4	1	58	33	4
	17	0	1	1	50	45	3
	18	0	6	2	68	18	6
	19	0	3	0	56	36	5
	20	0	5	0	48	42	5
Total	N	20	20	20	20	20	20
	Mean	.45	4.00	1.45	57.85	32.00	4.25
	Median	.00	3.00	1.50	59.50	31.50	5.00
	Grouped Median	.45	3.29	1.47	59.80	31.50	4.36
	Std. Error of Mean	.114	.733	.170	1.856	1.776	.260
	Sum	9	80	29	1157	640	85
	Minimum	0	1	0	39	18	2
	Maximum	1	14	3	69	50	6
	Range	1	13	3	30	32	4
	Std. Deviation	.510	3.277	.759	8.299	7.941	1.164
	Variance	.261	10.737	.576	68.871	63.053	1.355
	Kurtosis	-2.183	3.567	-.110	.024	.204	-1.105
	Std. Error of Kurtosis	.992	.992	.992	.992	.992	.992
	Skewness	.218	1.735	-.215	-.859	.470	-.320
	Std. Error of Skewness	.512	.512	.512	.512	.512	.512
	TN	40	40	40	40	40	40
	Mean	.55	4.60	1.45	58.50	30.95	3.95
	Median	1.00	3.00	1.00	60.00	30.00	4.00
	Grouped Median	.55	3.45	1.46	60.00	30.20	3.83
	Std. Error of Mean	.080	.574	.101	1.173	1.060	.182

Sum	22	184	58	2340	1238	158
Minimum	0	1	0	39	18	2
Maximum	1	14	3	71	50	6
Range	1	13	3	32	32	4
Std. Deviation	.504	3.629	.639	7.421	6.706	1.154
Variance	.254	13.169	.408	55.077	44.972	1.331
Kurtosis	-2.062	1.467	-.179	.018	.890	-1.104
Std. Error of Kurtosis	.733	.733	.733	.733	.733	.733
Skewness	-.209	1.449	-.115	-.583	.685	.313
Std. Error of Skewness	.374	.374	.374	.374	.374	.374

a. Limited to first 100 cases.

Uji Normalitas Data Pekerja Terpajan Polutan dan Tidak Terpajan Polutan

Tests of Normality

Pekerjaan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Basofil	Terpajan Polutan	.413	20	.000	.608	20	.000
	Tidak Terpajan Polutan	.361	20	.000	.637	20	.000
Eosinofil	Terpajan Polutan	.212	20	.019	.796	20	.001
	Tidak Terpajan Polutan	.200	20	.035	.822	20	.002
Neutrofil	Terpajan Polutan	.361	20	.000	.637	20	.000
Batang	Tidak Terpajan Polutan	.266	20	.001	.855	20	.006
Neutrofil	Terpajan Polutan	.101	20	.200 [*]	.962	20	.595
Segmen	Tidak Terpajan Polutan	.162	20	.180	.923	20	.111
Limfosit	Terpajan Polutan	.216	20	.015	.927	20	.137
	Tidak Terpajan Polutan	.107	20	.200 [*]	.979	20	.919
Monosit	Terpajan Polutan	.325	20	.000	.805	20	.001
	Tidak Terpajan Polutan	.290	20	.000	.861	20	.008

a. Lilliefors Significance Correction

Tests of Normality

Pekerjaan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Basofil	Terpapaj Polutan	.413	20	.000	.608	20	.000
	Tidak Terpapaj Polutan	.361	20	.000	.637	20	.000
Eosinofil	Terpapaj Polutan	.212	20	.019	.796	20	.001
	Tidak Terpapaj Polutan	.200	20	.035	.822	20	.002
Neutrofil	Terpapaj Polutan	.361	20	.000	.637	20	.000
Batang	Tidak Terpapaj Polutan	.266	20	.001	.855	20	.006
Neutrofil	Terpapaj Polutan	.101	20	.200*	.962	20	.595
Segmen	Tidak Terpapaj Polutan	.162	20	.180	.923	20	.111
Limfosit	Terpapaj Polutan	.216	20	.015	.927	20	.137
	Tidak Terpapaj Polutan	.107	20	.200*	.979	20	.919
Monosit	Terpapaj Polutan	.325	20	.000	.805	20	.001
	Tidak Terpapaj Polutan	.290	20	.000	.861	20	.008

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

Uji Variansi Data

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
Basofil	Based on Mean	1.325	1	38	.257
	Based on Median	.400	1	38	.531
	Based on Median and with adjusted df	.400	1	37.933	.531
	Based on trimmed mean	1.325	1	38	.257
Eosinofil	Based on Mean	1.065	1	38	.309
	Based on Median	.597	1	38	.445
	Based on Median and with adjusted df	.597	1	36.748	.445
	Based on trimmed mean	.902	1	38	.348
NeutrofilBatang	Based on Mean	3.581	1	38	.066
	Based on Median	2.027	1	38	.163
	Based on Median and with adjusted df	2.027	1	34.470	.164
	Based on trimmed mean	3.589	1	38	.066
NeutrofilSegmen	Based on Mean	.485	1	38	.490
	Based on Median	.463	1	38	.500
	Based on Median and with adjusted df	.463	1	33.734	.501
	Based on trimmed mean	.424	1	38	.519
Limfosit	Based on Mean	3.751	1	38	.060
	Based on Median	3.746	1	38	.060
	Based on Median and with adjusted df	3.746	1	35.919	.061
	Based on trimmed mean	3.706	1	38	.062
Monosit	Based on Mean	.677	1	38	.416
	Based on Median	.393	1	38	.535
	Based on Median and with adjusted df	.393	1	37.984	.535
	Based on trimmed mean	.699	1	38	.408

Uji Transformasi Data

Tests of Normality

Pekerjaan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Trans_Basofil	Terpajan Polutan	.413	20	.000	.608	20	.000
	Tidak Terpajan Polutan	.361	20	.000	.637	20	.000

a. Lilliefors Significance Correction

Tests of Normality

Pekerjaan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Trans_Eosinofil	Terpajan Polutan	.212	20	.019	.796	20	.001
	Tidak Terpajan Polutan	.200	20	.035	.822	20	.002
Trans_Neutrofil Batang	Terpajan Polutan	.361	20	.000	.637	20	.000
	Tidak Terpajan Polutan	.266	20	.001	.855	20	.006
Trans_Neutrofil Segmen	Terpajan Polutan	.101	20	.200*	.962	20	.595
	Tidak Terpajan Polutan	.162	20	.180	.923	20	.111
Trans_Limfosit	Terpajan Polutan	.216	20	.015	.927	20	.137
	Tidak Terpajan Polutan	.107	20	.200*	.979	20	.919
Trans_Monosit	Terpajan Polutan	.325	20	.000	.805	20	.001
	Tidak Terpajan Polutan	.290	20	.000	.861	20	.008

a. Lilliefors Significance Correction

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

Uji Variansi Data**Test of Homogeneity of Variance**

		Levene Statistic	df1	df2	Sig.
Trans_Basofil	Based on Mean	1.325	1	38	.257
	Based on Median	.400	1	38	.531
	Based on Median and with adjusted df	.400	1	37.933	.531
	Based on trimmed mean	1.325	1	38	.257

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
Trans_Eosinofil	Based on Mean	1.065	1	38	.309
	Based on Median	.597	1	38	.445
	Based on Median and with adjusted df	.597	1	36.748	.445
	Based on trimmed mean	.902	1	38	.348
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	Based on Median	2.027	1	38	.163
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	Based on Median	.463	1	38	.500
	Based on Median and with adjusted df	.463	1	33.734	.501
	Based on trimmed mean	.424	1	38	.519
Trans_Limfosit	Based on Mean	3.751	1	38	.060
	Based on Median	3.746	1	38	.060
	Based on Median and with adjusted df	3.746	1	35.919	.061
	Based on trimmed mean	3.706	1	38	.062
Trans_Monosit	Based on Mean	.677	1	38	.416
	Based on Median	.393	1	38	.535
	Based on Median and with adjusted df	.393	1	37.984	.535
	Based on trimmed mean	.699	1	38	.408

Uji Mann Whitney

Test Statistics ^b				
	Basofil	Eosinofil	NeutrofilBatang	Monosit
Mann-Whitney U	160.000	162.000	196.500	141.500
Wilcoxon W	370.000	372.000	406.500	351.500
Z	-1.255	-1.039	-.106	-1.669
Asymp. Sig. (2-tailed)	.209	.299	.916	.095
Exact Sig. [2*(1-tailed Sig.)]	.289 ^a	.314 ^a	.925 ^a	.114 ^a

a. Not corrected for ties.

b. Grouping Variable: Pekerjaan

Uji Independent Sample T

		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
Neutrofil Segmen	Equal variances assumed	.485	.490	.549	38	.586	1.300	2.368	-3.494	6.094
	Equal variances not assumed			.549	36.121	.586	1.300	2.368	-3.502	6.102
Limfosit	Equal variances assumed	3.751	.060	-.990	38	.328	-2.100	2.121	-6.394	2.194
	Equal variances not assumed			-.990	32.728	.329	-2.100	2.121	-6.417	2.217

Lampiran 10. Dokumentasi

Pemeriksaan Vital Sign



Pengukuran Berat Badan dan Tinggi Badan



Pengambilan Sampel Darah Responden

