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Lampiran

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
IgE W0	23	100.0%	0	0.0%	23	100.0%
IgE W4	23	100.0%	0	0.0%	23	100.0%
IL-4 W0	23	100.0%	0	0.0%	23	100.0%
IL-4 W4	23	100.0%	0	0.0%	23	100.0%

Descriptives

		Statistic	Std. Error
IgE W0	Mean	270.6987	36.76297
	95% Confidence Interval for Mean	Lower Bound	194.4570
		Upper Bound	346.9405
	5% Trimmed Mean	243.2492	
	Median	225.9627	
	Variance	31084.868	
	Std. Deviation	176.30901	
	Minimum	104.38	
	Maximum	1002.81	
	Range	898.43	
	Interquartile Range	99.65	
	Skewness	3.488	.481
	Kurtosis	14.454	.935
IgE W4	Mean	270.2034	10.67517

	95% Confidence Interval for Mean	Lower Bound	248.0645	
		Upper Bound	292.3423	
	5% Trimmed Mean		271.6183	
	Median		281.2811	
	Variance		2621.062	
	Std. Deviation		51.19631	
	Minimum		167.20	
	Maximum		346.60	
	Range		179.40	
	Interquartile Range		103.35	
	Skewness		-.497	.481
	Kurtosis		-.841	.935
IL-4 W0	Mean		140.8700	25.84222
	95% Confidence Interval for Mean	Lower Bound	87.2766	
		Upper Bound	194.4635	
	5% Trimmed Mean		119.0355	
	Median		115.7080	
	Variance		15359.866	
	Std. Deviation		123.93493	
	Minimum		44.42	
	Maximum		689.05	
	Range		644.63	
	Interquartile Range		43.99	
	Skewness		4.264	.481
	Kurtosis		19.452	.935
IL-4 W4	Mean		123.3137	3.32587

95% Confidence Interval for Mean	Lower Bound	116.4163	
	Upper Bound	130.2112	
5% Trimmed Mean		122.3737	
Median		123.2616	
Variance		254.413	
Std. Deviation		15.95032	
Minimum		98.17	
Maximum		167.20	
Range		69.03	
Interquartile Range		14.92	
Skewness		.990	.481
Kurtosis		1.546	.935

Wilcoxon Signed Ranks Test

		Ranks		
		N	Mean Rank	Sum of Ranks
IgE W4 - IgE W0	Negative Ranks	8 ^a	12.50	100.00
	Positive Ranks	15 ^b	11.73	176.00
	Ties	0 ^c		
	Total	23		

IL-4 W4 - IL-4 W0	Negative Ranks	11 ^d	11.45	126.00
	Positive Ranks	12 ^e	12.50	150.00
	Ties	0 ^f		
	Total	23		

- a. IgE W4 < IgE W0
- b. IgE W4 > IgE W0
- c. IgE W4 = IgE W0
- d. IL-4 W4 < IL-4 W0
- e. IL-4 W4 > IL-4 W0
- f. IL-4 W4 = IL-4 W0

Test Statistics^a

	IgE W4 - IgE W0	IL-4 W4 - IL- 4 W0
Z	-1.156 ^b	-.365 ^b
Asymp. Sig. (2- tailed)	.248	.715

- a. Wilcoxon Signed Ranks Test
- b. Based on negative ranks.

