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LAMPIRAN

HASIL OUPUT 1

Frequencies

Statistics

		Umur Ibu	Paritas	Jenis Kelamin	ASI Eksklusif	kelompok Usia (Bulan)	Tidak Sering ISPA
N	Valid	124	124	124	124	124	124
	Missing	0	0	0	0	0	0

Frequency Table

Umur Ibu

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<20 tahun	7	5.6	5.6	5.6
	20-35 tahun	69	55.6	55.6	61.3
	>35 tahun	48	38.7	38.7	100.0
	Total	124	100.0	100.0	

Paritas

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Primipara	47	37.9	37.9	37.9
	Multipara	71	57.3	57.3	95.2
	Grande	6	4.8	4.8	100.0
	Total	124	100.0	100.0	

Jenis Kelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-laki	61	49.2	49.2	49.2

Perempuan	63	50.8	50.8	100.0
Total	124	100.0	100.0	

ASI Eksklusif

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	62	50.0	50.0	50.0
	Tidak	62	50.0	50.0	100.0
	Total	124	100.0	100.0	

kelompok Usia (Bulan)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	7 - 24 Bulan	71	57.3	57.3	57.3
	25 - 48 Bulan	53	42.7	42.7	100.0
	Total	124	100.0	100.0	

Tidak Sering ISPA

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	68	54.8	54.8	54.8
	Tidak	56	45.2	45.2	100.0
	Total	124	100.0	100.0	

Crosstabs

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ASI Eksklusif * Tidak Sering ISPA * kelompok Usia (Bulan)	124	100.0%	0	0.0%	124	100.0%

**ASI Eksklusif * Tidak Sering ISPA * kelompok Usia
(Bulan) Crosstabulation**

kelompok Usia (Bulan)			Tidak Sering ISPA		Total	
			Ya	Tidak		
7 - 24 Bulan	ASI Eksklusif	Ya	Count	23	12	35
			% within Tidak Sering ISPA	47.9%	52.2%	49.3%
	Tidak	Ya	Count	25	11	36
			% within Tidak Sering ISPA	52.1%	47.8%	50.7%
	Total	Ya	Count	48	23	71
			% within Tidak Sering ISPA	100.0%	100.0%	100.0%
25 - 48 Bulan	ASI Eksklusif	Ya	Count	14	13	27
			% within Tidak Sering ISPA	70.0%	39.4%	50.9%
	Tidak	Ya	Count	6	20	26
			% within Tidak Sering ISPA	30.0%	60.6%	49.1%
	Total	Ya	Count	20	33	53
			% within Tidak Sering ISPA	100.0%	100.0%	100.0%
Total	ASI Eksklusif	Ya	Count	37	25	62
			% within Tidak Sering ISPA	54.4%	44.6%	50.0%
	Tidak	Ya	Count	31	31	62
			% within Tidak Sering ISPA	45.6%	55.4%	50.0%
	Total	Ya	Count	68	56	124
			% within Tidak Sering ISPA	100.0%	100.0%	100.0%

Chi-Square Tests

kelompok Usia (Bulan)		Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
7 - 24 Bulan	Pearson Chi-Square	.113 ^c	1	.737		
	Continuity Correction ^b	.007	1	.935		
	Likelihood Ratio	.113	1	.737		
	Fisher's Exact Test				.803	.467
	Linear-by-Linear Association	.111	1	.739		
	N of Valid Cases	71				
25 - 48 Bulan	Pearson Chi-Square	4.668 ^d	1	.031		
	Continuity Correction ^b	3.523	1	.061		
	Likelihood Ratio	4.769	1	.029		
	Fisher's Exact Test				.047	.030
	Linear-by-Linear Association	4.580	1	.032		
	N of Valid Cases	53				
Total	Pearson Chi-Square	1.172 ^a	1	.279		
	Continuity Correction ^b	.814	1	.367		
	Likelihood Ratio	1.174	1	.279		
	Fisher's Exact Test				.367	.184
	Linear-by-Linear Association	1.163	1	.281		
	N of Valid Cases	124				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 28.00.

b. Computed only for a 2x2 table

c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11.34.

d. 0 cells (.0%) have expected count less than 5. The minimum expected count is 9.81.

Risk Estimate

kelompok Usia (Bulan)		Value	95% Confidence Interval	
			Lower	Upper
7 - 24 Bulan	Odds Ratio for ASI Eksklusif (Ya / Tidak)	.843	.312	2.281
	For cohort Tidak Sering ISPA = Ya	.946	.685	1.307
	For cohort Tidak Sering ISPA = Tidak	1.122	.572	2.199
	N of Valid Cases	71		
25 - 48 Bulan	Odds Ratio for ASI Eksklusif (Ya / Tidak)	3.590	1.098	11.731
	For cohort Tidak Sering ISPA = Ya	2.247	1.019	4.952
	For cohort Tidak Sering ISPA = Tidak	.626	.401	.976
	N of Valid Cases	53		
Total	Odds Ratio for ASI Eksklusif (Ya / Tidak)	1.480	.727	3.013
	For cohort Tidak Sering ISPA = Ya	1.194	.865	1.647
	For cohort Tidak Sering ISPA = Tidak	.806	.545	1.193
	N of Valid Cases	124		

HASIL OUPUT 2

Oneway

Descriptives

Expression mRNA gen NRAMP-1 (FC)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	68	10.29891	2.331625	.282751	9.73454	10.86329	6.289	13.785
Tidak	56	7.68734	2.142492	.286303	7.11358	8.26110	5.039	10.917
Total	124	9.11949	2.591667	.232739	8.65880	9.58018	5.039	13.785

ANOVA

Expression mRNA gen NRAMP-1 (FC)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	209.450	1	209.450	41.434	.000
Within Groups	616.709	122	5.055		
Total	826.158	123			

Descriptives

Expression mRNA gen NRAMP-1 (FC)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	48	10.09558	2.372801	.342484	9.40659	10.78457	6.289	13.719
Tidak	23	7.88313	2.234041	.465830	6.91706	8.84920	5.129	10.865
Total	71	9.37887	2.536962	.301082	8.77838	9.97936	5.129	13.719

ANOVA

Expression mRNA gen NRAMP-1 (FC)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	76.113	1	76.113	14.027	.000
Within Groups	374.419	69	5.426		
Total	450.532	70			

Oneway

Descriptives

Expression mRNA gen NRAMP-1 (FC)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	20	10.78690	2.210956	.494385	9.75214	11.82166	7.050	13.785
Tidak	33	7.55088	2.100358	.365625	6.80612	8.29563	5.039	10.917
Total	53	8.77202	2.647387	.363647	8.04231	9.50173	5.039	13.785

ANOVA

Expression mRNA gen NRAMP-1 (FC)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	130.404	1	130.404	28.416	.000
Within Groups	234.046	51	4.589		
Total	364.450	52			

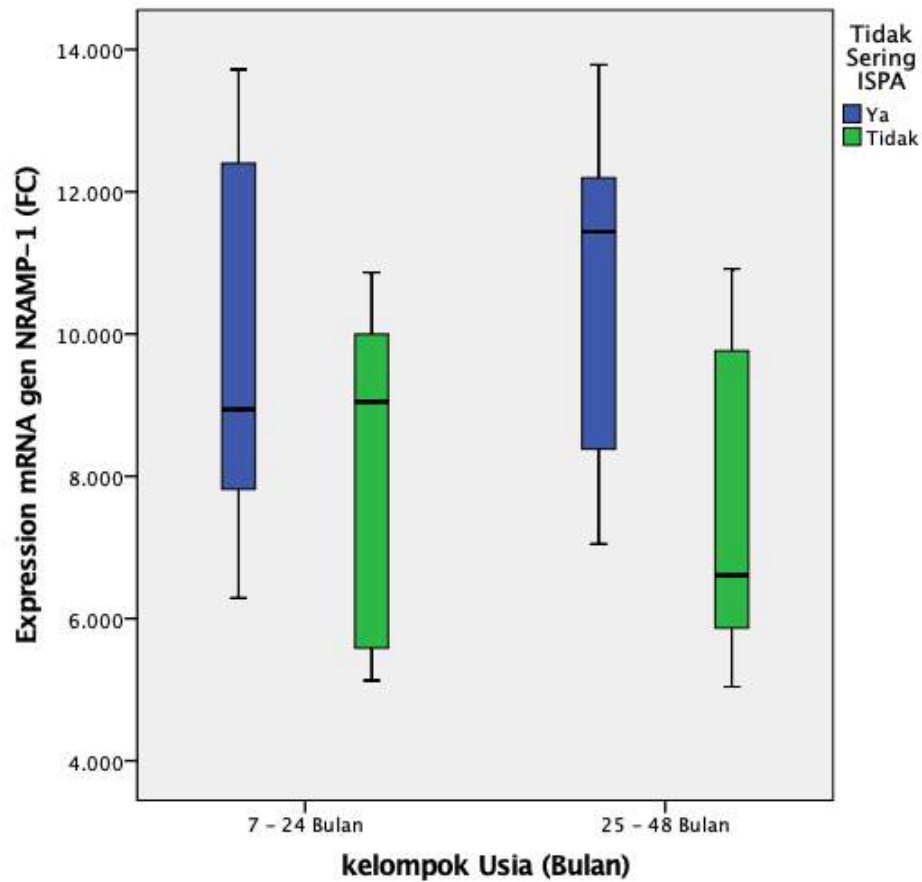
Explore

Kelompok Usia (Bulan)*Frekuensi ISPA

Case Processing Summary

	kelompok Usia (Bulan)	Tidak Sering ISPA	Cases					
			Valid		Missing		Total	
			N	Perce nt	N	Perce nt	N	Perce nt
Expression mRNA gen NRAMP-1 (FC)	7 - 24 Bulan	Ya	48	100.0 %	0	0.0%	48	100.0 %
		Tidak	23	100.0 %	0	0.0%	23	100.0 %
	25 - 48 Bulan	Ya	20	100.0 %	0	0.0%	20	100.0 %
		Tidak	33	100.0 %	0	0.0%	33	100.0 %

Expression mRNA gen NRAMP-1 (FC)



Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	68	898.922	402.7232	48.8373	801.4430	996.4026	190.4	1414.0
Tidak	56	461.500	365.5501	48.8486	363.6056	559.3956	14.57	1175.8
Total	124	701.377	442.5707	39.7440	622.7064	780.0481	14.57	1414.0

ANOVA

NRAMP-1 Protein Levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	5875932.424	1	5875932.424	39.354	.000
Within Groups	18215943.544	122	149311.013		
Total	24091875.968	123			

Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	68	898.922	402.7232	48.8373	801.4430	996.4026	190.44	1414.05
	81		62	69	1	1	4	2
Tidak	56	461.500	365.5501	48.8486	363.6056	559.3956	14.576	1175.85
	66		41	92	9	3		6
Total	124	701.377	442.5707	39.7440	622.7064	780.0481	14.576	1414.05
	32		97	31	5	9		2

ANOVA

NRAMP-1 Protein Levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	5875932.424	1	5875932.424	39.354	.000
Within Groups	18215943.544	122	149311.013		
Total	24091875.968	123			

Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	48	838.481	397.7133	57.4049	722.9978	953.9656	190.44	1395.5
		77	24	74	6	8	4	52
Tida	23	523.449	347.3590	72.4293	373.2402	673.6588	17.146	983.62
k		57	62	71	4	9		1
Tota	71	736.429	407.6403	48.3780	639.9422	832.9159	17.146	1395.5
l		08	19	05	0	7		52

ANOVA

NRAMP-1 Protein Levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1543194.377	1	1543194.377	10.554	.002
Within Groups	10088749.727	69	146213.764		
Total	11631944.105	70			

Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	20	1043.981	386.3464	86.3896	863.1656	1224.797	363.74	1414.0
		30	46	92	0	00	1	52
Tida	33	418.3241	376.8791	65.6062	284.6886	551.9596	14.576	1175.8
k		5	06	31	3	7		56
Tota	53	654.4211	485.4783	66.6855	520.6067	788.2356	14.576	1414.0
l		9	69	83	8	0		52

ANOVA

NRAMP-1 Protein Levels (pg/ml)

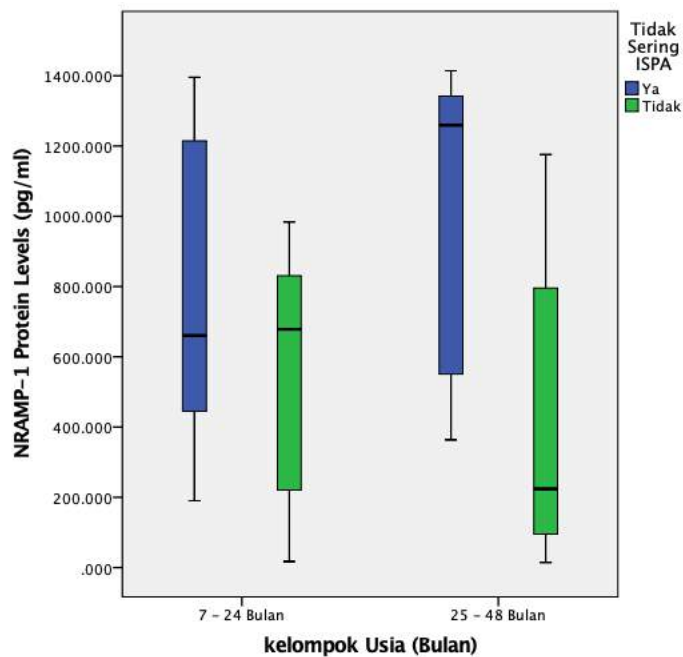
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4874621.368	1	4874621.368	33.681	.000
Within Groups	7381219.487	51	144729.794		
Total	12255840.855	52			

Explore kelompok Usia (Bulan)*Tidak Sering ISPA

Case Processing Summary

	kelompok	Usia (Bulan)	Tidak Sering ISPA	Valid		Cases Missing		Total	
				N	Perce nt	N	Perce nt	N	Perce nt
NRAMP-1 Protein Levels (pg/ml)	7 - 24 Bulan	Ya	48	100.0 %	0	0.0%	48	100.0 %	
		Tidak	23	100.0 %	0	0.0%	23	100.0 %	
	25 - 48 Bulan	Ya	20	100.0 %	0	0.0%	20	100.0 %	
		Tidak	33	100.0 %	0	0.0%	33	100.0 %	

NRAMP-1 Protein Levels (pg/ml)



Oneway

Descriptives

slgA levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	68	143296.38021	52223.755070	6333.060539	130655.53846	155937.22195	57726.378	212378.334
Tidak	56	84888.21695	49128.642463	6565.090999	71731.48058	98044.95331	22426.769	190244.537
Total	124	116918.50002	58451.999139	5249.144480	106528.14038	127308.85967	22426.769	212378.334

ANOVA

slgA levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1047664801 82.147	1	1047664801 82.147	40.515	.000
Within Groups	3154797728 32.573	122	2585899777 .316		
Total	4202462530 14.720	123			

Oneway

Descriptives

slgA levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	48	135498.1 7458	51966.83 5643	7500.766 637	120408.5 7846	150587.7 7071	57726. 378	211627. 018
Tidak	23	90123.16 165	50070.61 7949	10440.44 5563	68471.00 278	111775.3 2052	27656. 530	152391. 912
Total	71	120799.2 2673	55303.80 1350	6563.353 707	107709.0 3052	133889.4 2294	27656. 530	211627. 018

ANOVA

slgA levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	32014317542.918	1	32014317542.918	12.132	.001
Within Groups	182081413517.759	69	2638861065.475		
Total	214095731060.677	70			

Oneway

Descriptives

slgA levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	20	162012.07370	49139.980114	10988.033595	139013.85508	185010.29232	75910.506	212378.334
Tidak	33	81239.61912	48901.754897	8512.702865	63899.81081	98579.42743	22426.769	190244.537
Total	53	111719.79066	62580.540481	8596.098333	94470.45741	128969.12392	22426.769	212378.334

ANOVA

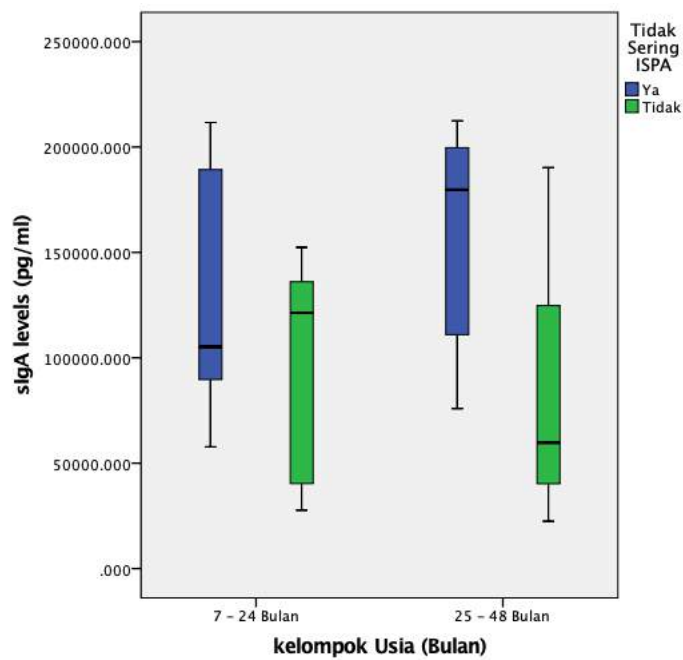
slgA levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	81244622949.629	1	81244622949.629	33.851	.000
Within Groups	122404227490.148	51	240082891.964		
Total	203648850439.777	52			

Explore Usia (Bulan)*Tidak Sering ISPA

Case Processing Summary slgA levels (pg/ml)

	kelompok Usia (Bulan)	Tidak Sering ISPA	Valid		Cases Missing		Total	
			N	Percent	N	Percent	N	Percent
slgA levels (pg/ml)	7 - 24 Bulan	Ya	48	100.0%	0	0.0%	48	100.0%
		Tidak	23	100.0%	0	0.0%	23	100.0%
	25 - 48 Bulan	Ya	20	100.0%	0	0.0%	20	100.0%
		Tidak	33	100.0%	0	0.0%	33	100.0%



Oneway

Descriptives

Lactoferrin levels (ng/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	68	187.793	85.68754	10.3911	167.0525	208.5341	60.20	304.78
		35	5	41	5	6	3	0
Tidak	56	99.0138	78.15861	10.4443	78.08286	119.9448	.803	265.01
		8	5	84		9		7
Total	124	147.699	93.26801	8.37571	131.1201	164.2786	.803	304.78
		40	6	5	8	1		0

ANOVA

Lactoferrin levels (ng/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	242047.404	1	242047.404	35.667	.000
Within Groups	827920.108	122	6786.230		
Total	1069967.511	123			

Oneway

Descriptives

Lactoferrin levels (ng/ml)

N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
				Lower Bound	Upper Bound		

Ya	48	175.80	86.569	12.495	150.66	200.93	60.2	304.7
		129	830	279	403	855	03	80
Tidak	23	104.41	79.298	16.534	70.119	138.70	3.72	213.1
		083	411	862	62	203	8	90
Total	71	152.67	90.223	10.707	131.31	174.03	3.72	304.7
		480	811	596	918	043	8	80

ANOVA

Lactoferrin levels (ng/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	79248.519	1	79248.519	11.146	.001
Within Groups	490575.005	69	7109.783		
Total	569823.523	70			

Oneway

Descriptives

Lactoferrin levels (ng/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Ya	20	216.574	78.21506	17.4894	179.9685	253.1800	76.96	302.09
		30	1	19	2	8	9	9
Tidak	33	95.2523	78.36298	13.6412	67.46606	123.0386	.803	265.01
		6	3	44		7		7
Total	53	141.034	97.66818	13.4157	114.1135	167.9549	.803	302.09
		23	9	58	4	1		9

ANOVA

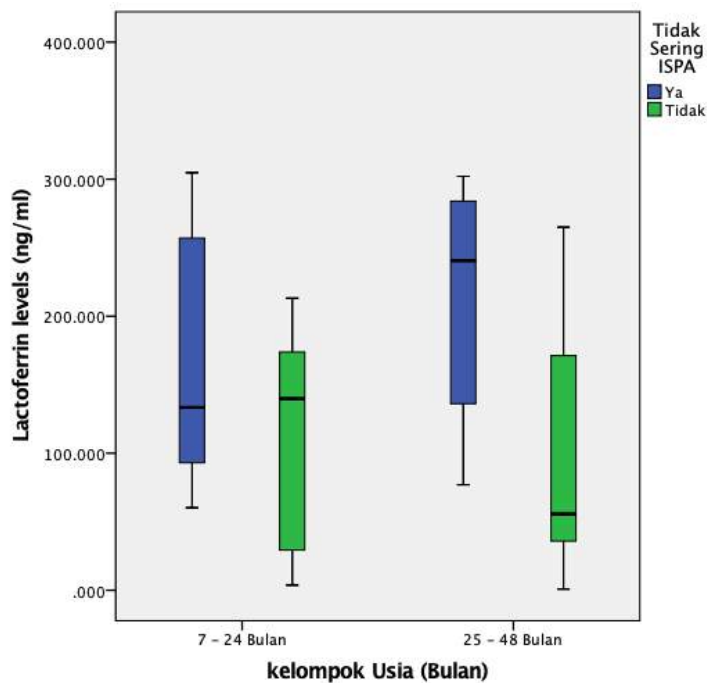
Lactoferrin levels (ng/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	183293.360	1	183293.360	29.891	.000
Within Groups	312738.548	51	6132.128		
Total	496031.908	52			

Explore kelompok Usia (Bulan)*Tidak Sering ISPA

Case Processing Summary Lactoferrin levels (ng/ml)

	kelompok Usia (Bulan)	Tidak Sering ISPA	Valid		Cases Missing		Total	
			N	Percent	N	Percent	N	Percent
Lactoferrin levels (ng/ml)	7 - 24 Bulan	Ya	48	100.0%	0	0.0%	48	100.0%
		Tidak	23	100.0%	0	0.0%	23	100.0%
	25 - 48 Bulan	Ya	20	100.0%	0	0.0%	20	100.0%
		Tidak	33	100.0%	0	0.0%	33	100.0%



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Oneway

Descriptives

Expression mRNA gen NRAMP-1 (FC)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	71	9.37887	2.536962	.301082	8.77838	9.97936	5.129	13.719
25 - 48 Bulan	53	8.77202	2.647387	.363647	8.04231	9.50173	5.039	13.785
Total	124	9.11949	2.591667	.232739	8.65880	9.58018	5.039	13.785

ANOVA

Expression mRNA gen NRAMP-1 (FC)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	11.176	1	11.176	1.673	.198
Within Groups	814.983	122	6.680		
Total	826.158	123			

Oneway

Descriptives

Expression mRNA gen NRAMP-1 (FC)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	35	11.56946	1.403146	.237175	11.08746	12.05145	9.048	13.719
25 - 48 Bulan	27	11.08767	1.331377	.256224	10.56099	11.61434	9.004	13.785
Total	62	11.35965	1.382351	.175559	11.00859	11.71070	9.004	13.785

ANOVA

Expression mRNA gen NRAMP-1 (FC)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3.538	1	3.538	1.878	.176
Within Groups	113.026	60	1.884		
Total	116.564	61			

Oneway

Descriptives

Expression mRNA gen NRAMP-1 (FC)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	36	7.249	1.223015	.20383	6.83533	7.66295	5.129	8.994
25 - 48 Bulan	26	6.367	.964055	.18906	5.97792	6.75670	5.039	8.390
Total	62	6.879	1.196487	.15195	6.57549	7.18319	5.039	8.994

ANOVA

Expression mRNA gen NRAMP-1 (FC)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	11.740	1	11.740	9.319	.003
Within Groups	75.587	60	1.260		
Total	87.326	61			

Explore

kelompok Usia (Bulan)*ASI Eksklusif Case Processing Summary

	kelompok Usia (Bulan)	ASI Eksklusif	Valid	Cases	
				Missing	Total

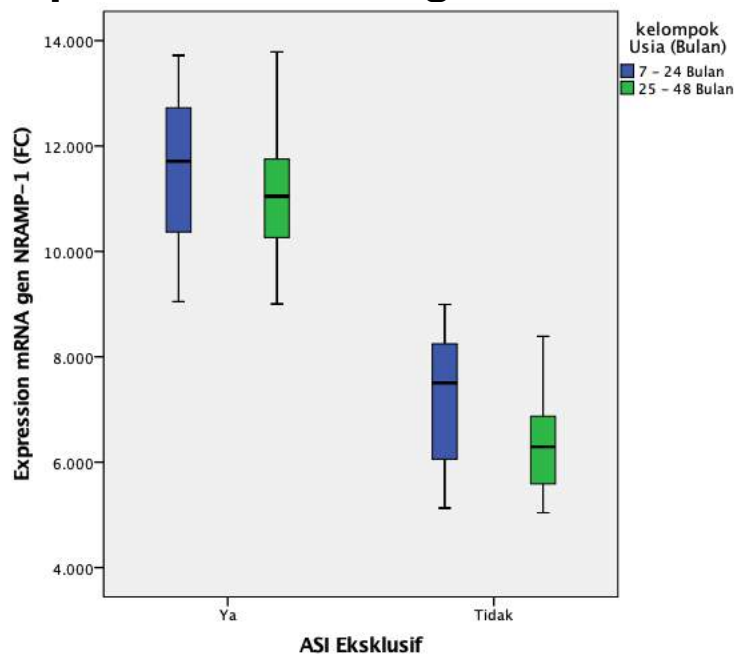
			N	Perce nt	N	Perce nt	N	Perce nt
Expression mRNA gen NRAMP-1 (FC)	7 - 24 Bulan	Ya	35	100.0 %	0	0.0%	35	100.0 %
		Tidak	36	100.0 %	0	0.0%	36	100.0 %
	25 - 48 Bulan	Ya	27	100.0 %	0	0.0%	27	100.0 %
		Tidak	26	100.0 %	0	0.0%	26	100.0 %

Expression mRNA gen NRAMP-1 (FC) Explore ASI Eksklusif*kelompok Usia (Bulan)

Case Processing Summary

			Valid		Cases Missing		Total	
			N	Perce nt	N	Perce nt	N	Perce nt
Expression mRNA gen NRAMP-1 (FC)	ASI Eksklusif	7 - 24 Bulan	35	100.0 %	0	0.0%	35	100.0 %
		25 - 48 Bulan	27	100.0 %	0	0.0%	27	100.0 %
	Tidak	7 - 24 Bulan	36	100.0 %	0	0.0%	36	100.0 %
		25 - 48 Bulan	26	100.0 %	0	0.0%	26	100.0 %

Expression mRNA gen NRAMP-1 (FC)



Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	71	736.429	407.640	48.3780	639.942	832.915	17.14	1395.5
25 - 48 Bulan	53	654.421	485.478	66.6855	520.606	788.235	14.57	1414.0
Total	124	701.377	442.570	39.7440	622.706	780.048	14.57	1414.0

ANOVA

NRAMP-1 Protein Levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	204091.008	1	204091.008	1.042	.309
Within Groups	23887784.960	122	195801.516		
Total	24091875.968	123			

Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24	3	1095.065	218.4468	36.9242	1020.026	1170.104	678.04	1395.5
Bula	5	77	76	61	64	90	2	52
25 - 48	2	1078.239	248.4533	47.8148	979.9549	1176.524	676.04	1414.0
Bula	7	81	00	60	6	67	6	52
Total	6	1087.738	230.1716	29.2318	1029.285	1146.190	676.04	1414.0
l	2	34	24	25	69	99	6	52

ANOVA

NRAMP-1 Protein Levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4315.187	1	4315.187	.080	.778
Within Groups	3227402.372	60	53790.040		
Total	3231717.559	61			

Oneway

Descriptives

NRAMP-1 Protein Levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24	3	387.754	179.7716	29.9619	326.928	448.580	17.146	666.927
Bula	6	53	96	49	54	52		

25 - 48 Bulan	26	214.30185	174.900507	34.300811	143.65800	284.94569	14.576	564.990
Total	62	315.01631	196.280115	24.927600	265.17049	364.86212	14.576	666.927

ANOVA

NRAMP-1 Protein Levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	454199.024	1	454199.024	14.374	.000
Within Groups	1895879.872	60	31597.998		
Total	2350078.896	61			

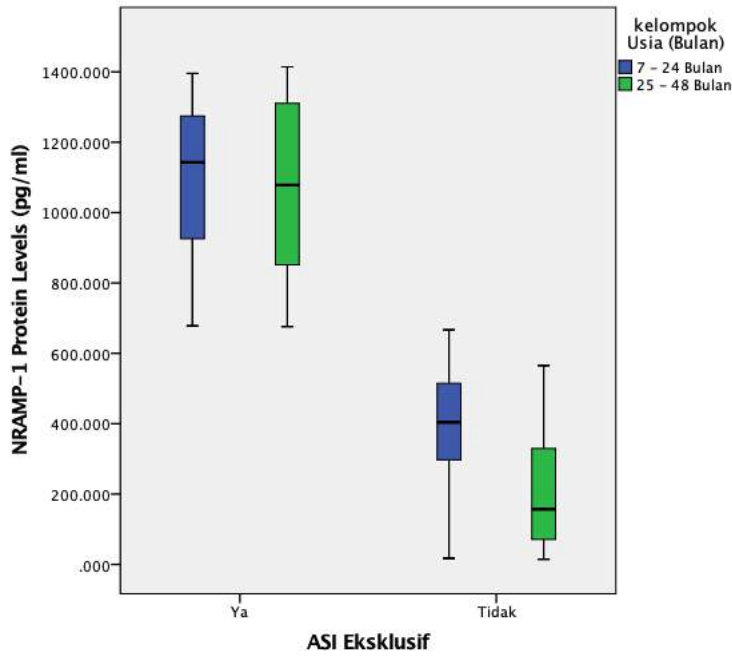
Explore

ASI Eksklusif*kelompok Usia (Bulan)

Case Processing Summary

	ASI Eksklusif	kelompok Usia (Bulan)	Valid		Cases Missing		Total	
			N	Percentage	N	Percentage	N	Percentage
NRAMP-1 Protein Levels (pg/ml)	Ya	7 - 24 Bulan	35	100.0%	0	0.0%	35	100.0%
		25 - 48 Bulan	27	100.0%	0	0.0%	27	100.0%
	Tidak	7 - 24 Bulan	36	100.0%	0	0.0%	36	100.0%
		25 - 48 Bulan	26	100.0%	0	0.0%	26	100.0%

NRAMP-1 Protein Levels (pg/ml)



Oneway

Descriptives

slgA levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	7	120799.22673	55303.801350	6563.353707	107709.03052	133889.42294	27656.530	211627.018
25 - 48 Bulan	5	111719.79066	62580.540481	8596.098333	94470.45741	128969.12392	22426.769	212378.334
Total	12	116918.50002	58451.999139	5249.144480	106528.14038	127308.85967	22426.769	212378.334

ANOVA

slgA levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2501671514.2 66	1	2501671514.2 66	.731	.394
Within Groups	41774458150 0.454	122	3424135913.9 38		
Total	42024625301 4.720	123			

Oneway**Descriptives**

slgA levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	35 94	169539.276 94	28423.2840 90	4804.41189 6	159775.537 25	179303.016 64	121352.75 9	211627.01 8
25 - 48 Bulan	27 30	165651.027 30	32752.9388 36	6303.30601 8	152694.396 22	178607.658 38	115674.86 5	212378.33 4
Total	62 94	167846.006 94	30187.9602 83	3833.87479 0	160179.700 48	175512.313 39	115674.86 5	212378.33 4

ANOVA

slgA levels (pg/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	230434977.77 0	1	230434977.77 0	.250	.619

Within Groups	55359654730. 324	60	922660912.17 2		
Total	55590089708. 093	61			

Oneway

Descriptives

slgA levels (pg/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	36	73413.06 681	25436.663 972	4239.443 995	64806.53 794	82019.59 567	27656.5 30	105598.8 78
25 - 48 Bulan	26	55714.27 569	25038.806 922	4910.514 042	45600.88 271	65827.66 868	22426.7 69	111165.4 48
Total	62	65990.99 311	26565.231 882	3373.787 823	59244.68 741	72737.29 881	22426.7 69	111165.4 48

ANOVA

slgA levels (pg/ml)

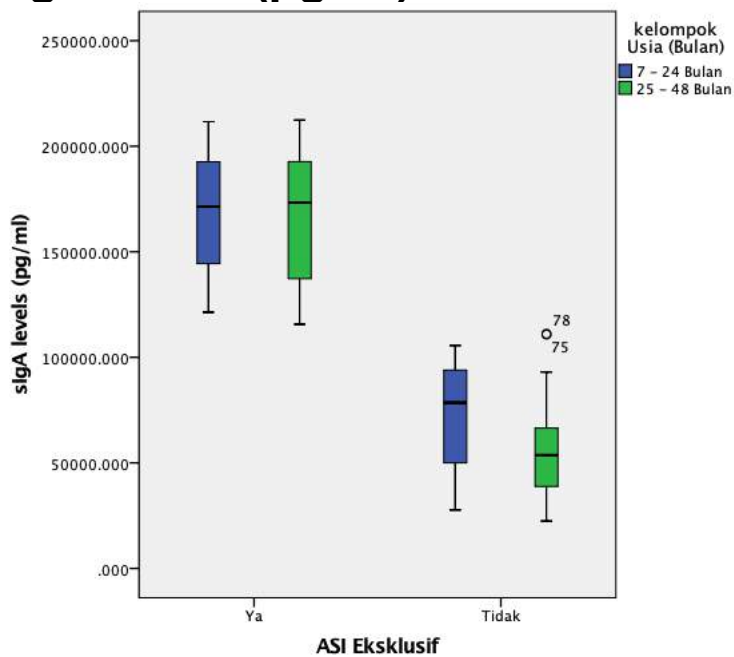
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4729022348.8 82	1	4729022348.8 82	7.405	.009
Within Groups	38319381893. 004	60	638656364.88 3		
Total	43048404241. 886	61			

Explore ASI Eksklusif*kelompok Usia (Bulan)

Case Processing Summary

	ASI Eksklusif	kelompok Usia (Bulan)	Valid		Cases Missing		Total	
			N	Perce nt	N	Perce nt	N	Perce nt
slgA levels (pg/ml)	Ya	7 - 24 Bulan	35	100.0 %	0	0.0%	35	100.0 %
		25 - 48 Bulan	27	100.0 %	0	0.0%	27	100.0 %
	Tidak	7 - 24 Bulan	36	100.0 %	0	0.0%	36	100.0 %
		25 - 48 Bulan	26	100.0 %	0	0.0%	26	100.0 %

slgA levels (pg/ml)



Oneway

Descriptives

Lactoferrin levels (ng/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	71	152.674	90.22381	10.7075	131.3191	174.0304	3.728	304.78
	80		1	96	8	3		0
25 - 48 Bulan	53	141.034	97.66818	13.4157	114.1135	167.9549	.803	302.09
	23		9	58	4	1		9
Total	124	147.699	93.26801	8.37571	131.1201	164.2786	.803	304.78
	40		6	5	8	1		0

ANOVA

Lactoferrin levels (ng/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4112.080	1	4112.080	.471	.494
Within Groups	1065855.432	122	8736.520		
Total	1069967.511	123			

Oneway

Descriptives

Lactoferrin levels (ng/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	35	232.613	47.8197	8.0830	216.186	249.039	139.8	304.78
	03		50	13	37	69	51	0
25 - 48 Bulan	27	225.991	49.2397	9.4762	206.512	245.469	144.8	302.09
	33		89	02	72	95	33	9
Total	62	229.729	48.1554	6.1157	217.500	241.958	139.8	304.78
	39		11	43	20	57	51	0

ANOVA

Lactoferrin levels (ng/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	668.311	1	668.311	.285	.596
Within Groups	140787.247	60	2346.454		
Total	141455.557	61			

Oneway

Descriptives

Lactoferrin levels (ng/ml)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
7 - 24 Bulan	36	74.95708	38.164671	6.360779	62.04402	87.87015	3.728	136.090
25 - 48 Bulan	26	52.80954	37.810991	7.415345	37.53735	68.08173	.803	138.738
Total	62	65.66940	39.281649	4.988774	55.69373	75.64507	.803	138.738

ANOVA

Lactoferrin levels (ng/ml)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7405.175	1	7405.175	5.123	.027
Within Groups	86720.751	60	1445.346		
Total	94125.926	61			

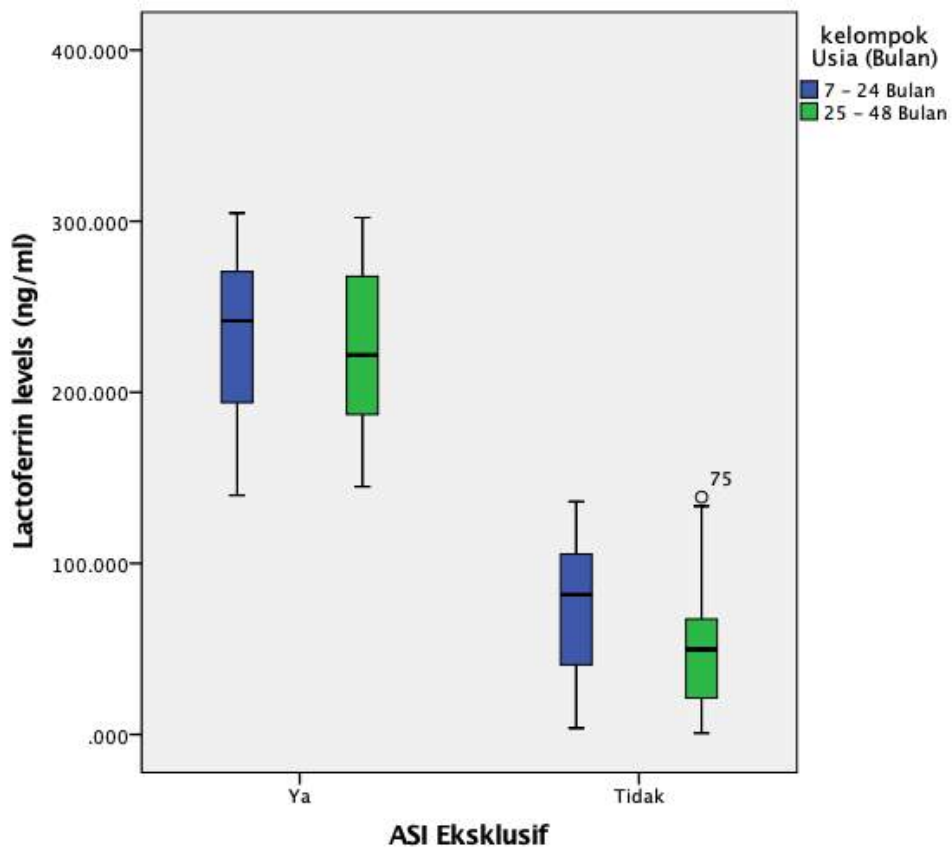
Explore

ASI Eksklusif*kelompok Usia (Bulan)

Case Processing Summary

	ASI Eksklusif	kelompok Usia (Bulan)	Cases					
			Valid		Missing		Total	
			N	Perce nt	N	Perce nt	N	Perce nt
Lactoferrin levels (ng/ml)	Ya	7 - 24 Bulan	35	100.0 %	0	0.0%	35	100.0 %
		25 - 48 Bulan	27	100.0 %	0	0.0%	27	100.0 %
	Tidak	7 - 24 Bulan	36	100.0 %	0	0.0%	36	100.0 %
		25 - 48 Bulan	26	100.0 %	0	0.0%	26	100.0 %

Lactoferrin levels (ng/ml)



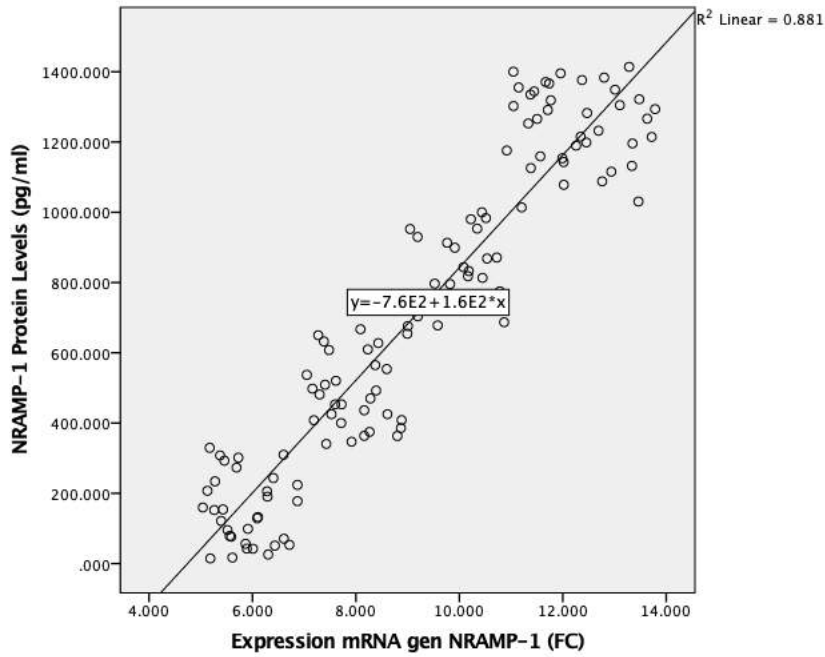
HASIL OUPUT 4

Correlations

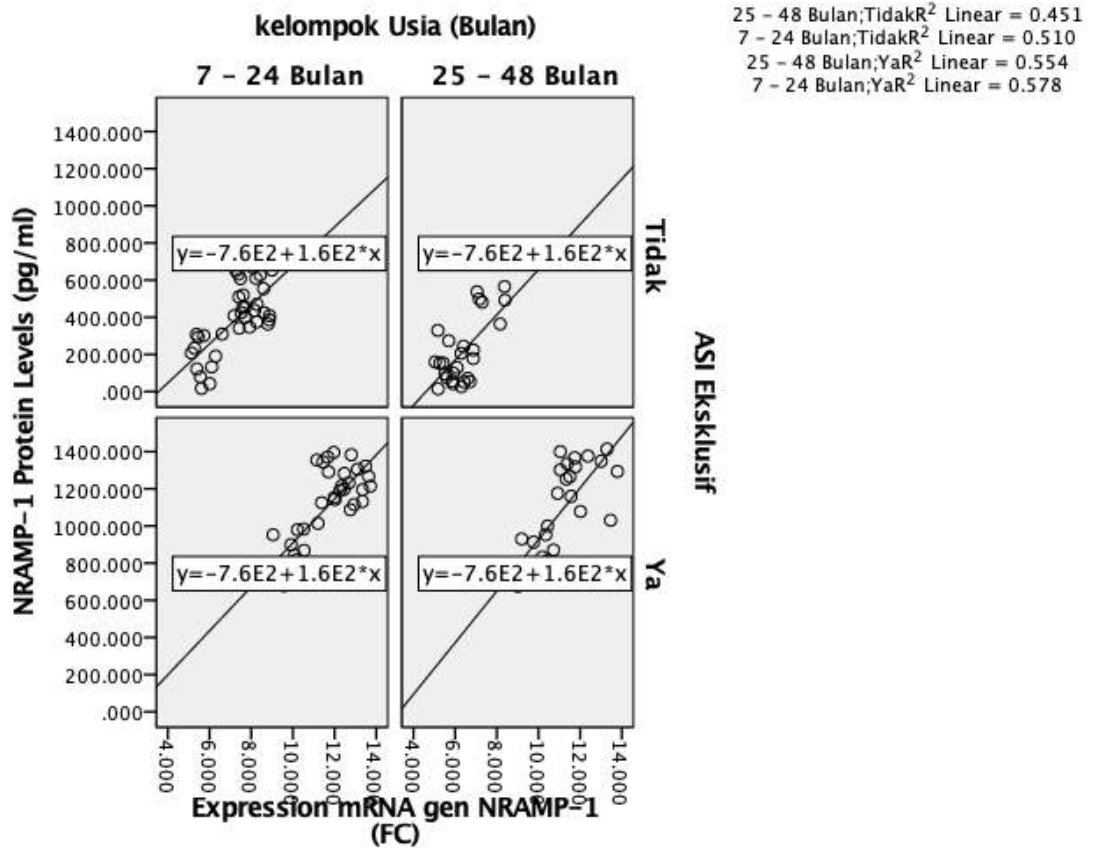
		Expression mRNA gen NRAMP-1 (FC)	NRAMP-1 Protein Levels (pg/ml)	slgA levels (pg/ml)	Lactoferrin levels (ng/ml)
Expression mRNA gen NRAMP-1 (FC)	Pearson Correlation	1	.939**	.940**	.937**
	Sig. (1-tailed)		.000	.000	.000
	N	124	124	124	124
NRAMP-1 Protein Levels (pg/ml)	Pearson Correlation	.939**	1	.947**	.946**
	Sig. (1-tailed)	.000		.000	.000
	N	124	124	124	124
slgA levels (pg/ml)	Pearson Correlation	.940**	.947**	1	.951**
	Sig. (1-tailed)	.000	.000		.000
	N	124	124	124	124
Lactoferrin levels (ng/ml)	Pearson Correlation	.937**	.946**	.951**	1
	Sig. (1-tailed)	.000	.000	.000	
	N	124	124	124	124

** . Correlation is significant at the 0.01 level (1-tailed).

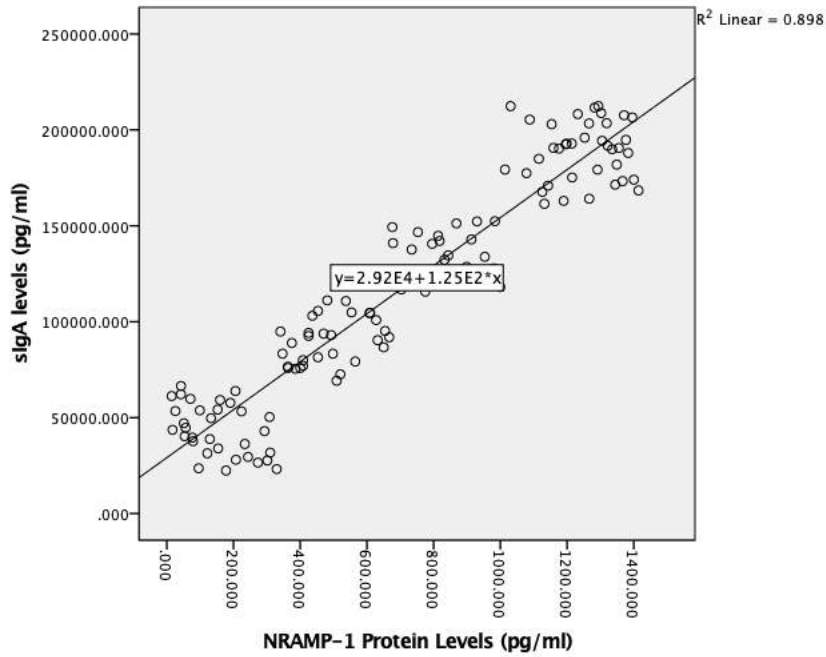
Graph



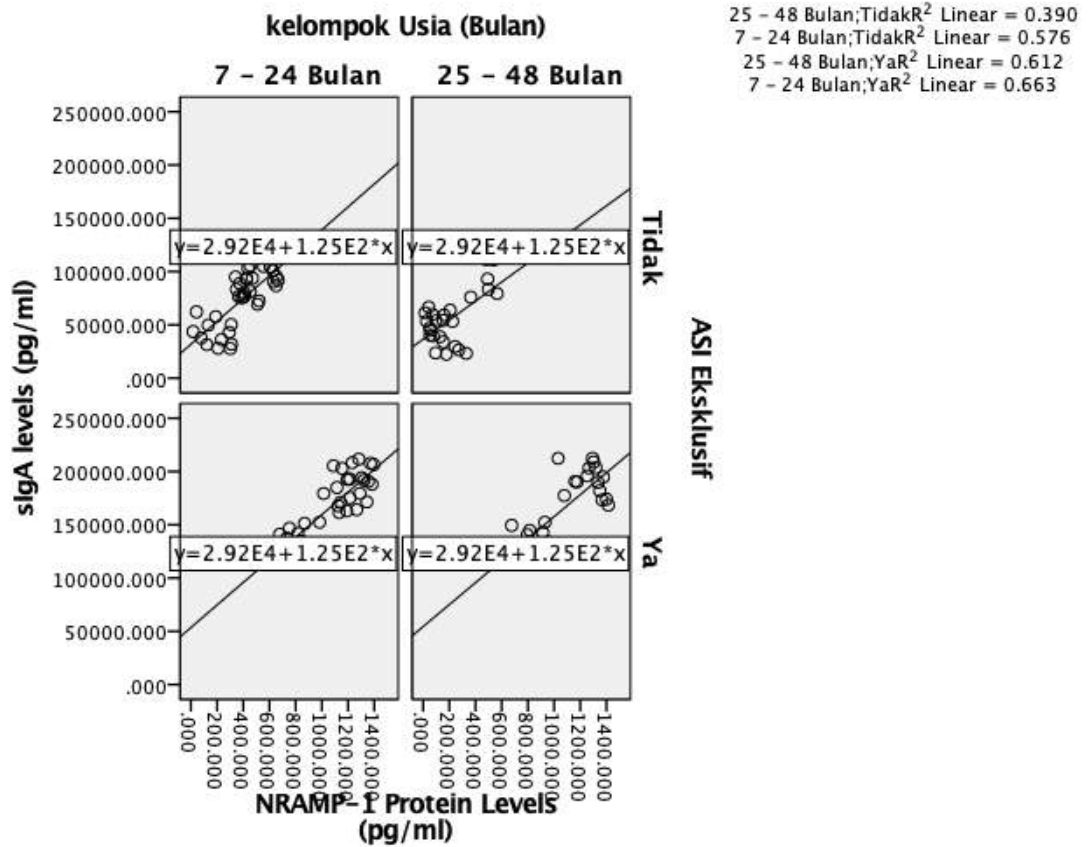
Graph



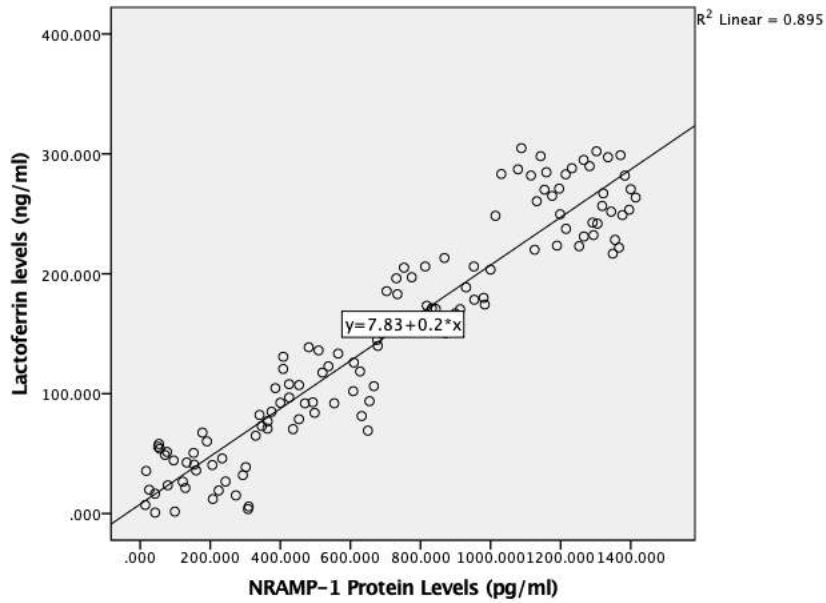
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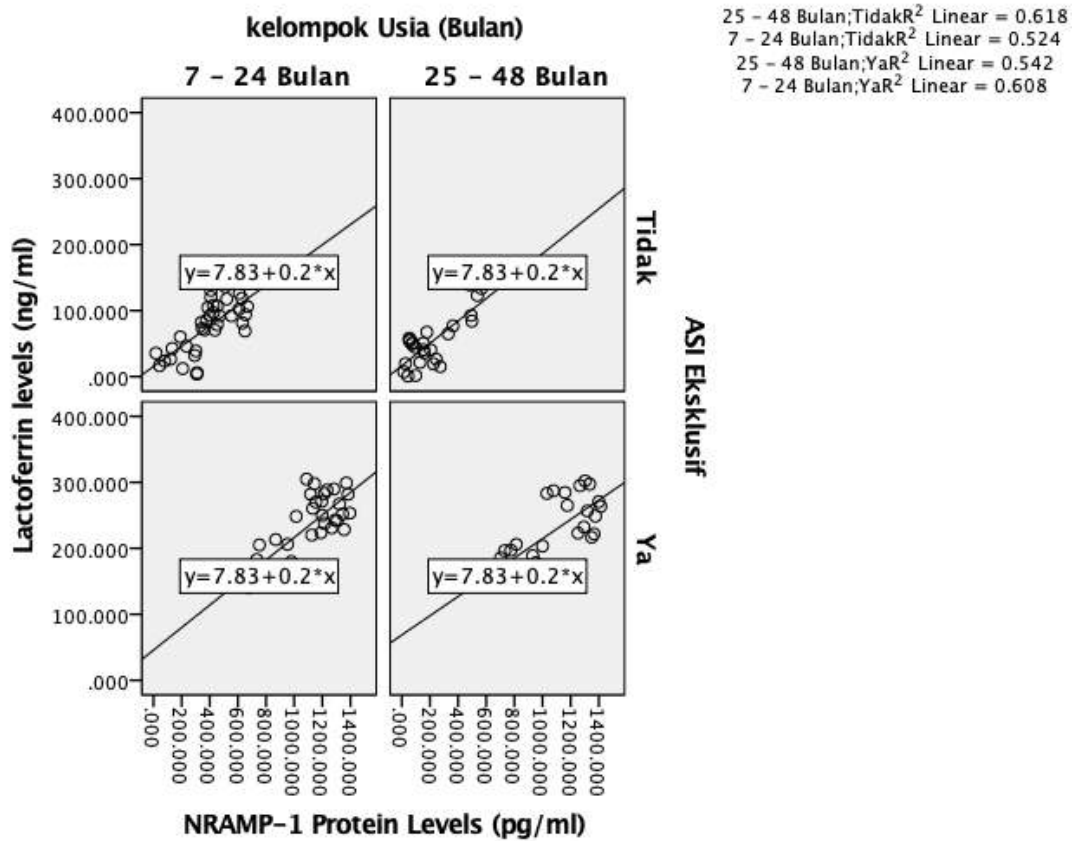
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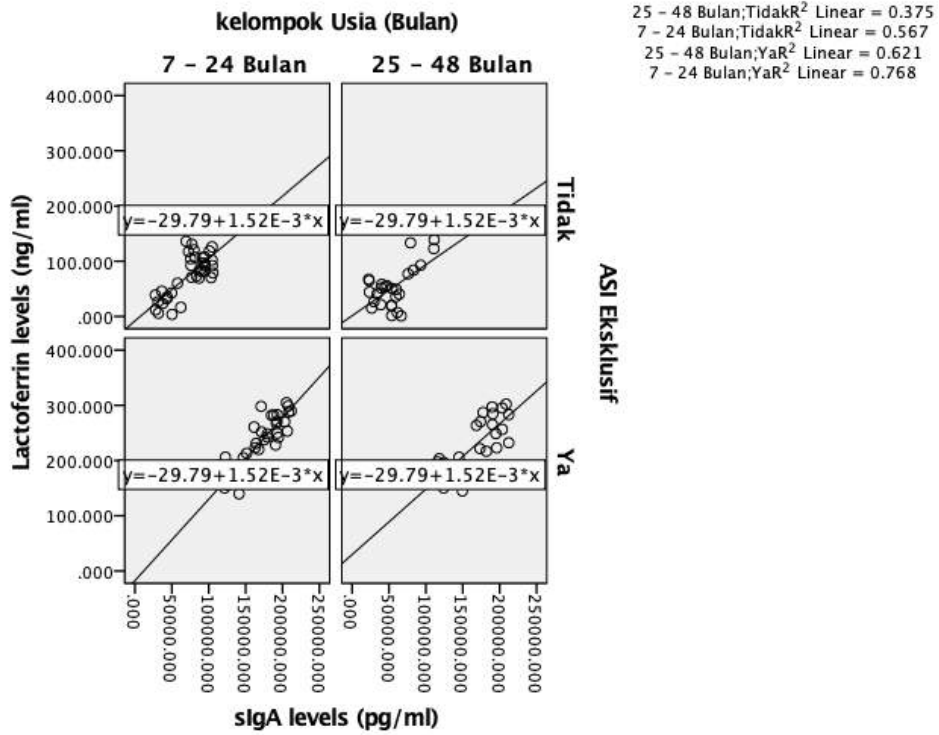
Graph



Graph



Graph



Graph

