

Vaccine Group	Other Groups	Mean Difference	Std .Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
<b>D-LPS-PLGA (IgG)</b>	D-LPS	1310*	78.52919	0.000	1128.9114	1491.0886
	PLGA	1699.97333*	78.52919	0.000	1518.8847	1881.0620
	NS	1699.93333*	78.52919	0.000	1518.8447	1881.0220
<b>D-LPS-PLGA (IgG1)</b>	D-LPS	1310*	78.52919	0.000	1128.9114	1491.0886
	PLGA	1699.97333*	78.52919	0.000	1518.8847	1881.0620
	NS	1699.93333*	78.52919	0.000	1518.8447	1881.0220
<b>D-LPS-PLGA (IgG3)</b>	D-LPS	1310*	78.52919	0.000	1128.9114	1491.0886
	PLGA	1699.97333*	78.52919	0.000	1518.8847	1881.0620
	NS	1699.93333*	78.52919	0.000	1518.8447	1881.0220
<b>D-LPS-PLGA (IgG2a)</b>	D-LPS	1310*	78.52919	0.000	1128.9114	1491.0886
	PLGA	1699.97333*	78.52919	0.000	1518.8847	1881.0620
	NS	1699.93333*	78.52919	0.000	1518.8447	1881.0220
<b>D-LPS-PLGA (IgG2b)</b>	D-LPS	1310*	78.52919	0.000	1128.9114	1491.0886
	PLGA	1699.97333*	78.52919	0.000	1518.8847	1881.0620
	NS	1699.93333*	78.52919	0.000	1518.8447	1881.0220
<b>D-LPS-PLGA (Cytokine IL-4)</b>	D-LPS	24.33333*	7.74238	0.014	6.4794	42.1873
	PLGA	57.33333*	7.74238	0.000	39.4794	75.1873
	NS	173*	7.74238	0.000	155.1460	190.8540
<b>D-LPS-PLGA (Cytokine INF-<math>\gamma</math>)</b>	D-LPS	316.66667*	38.20558	0.000	228.5644	404.7689
	PLGA	156.33333*	38.20558	0.003	68.2311	244.4356
	NS	312*	38.20558	0.000	223.8978	400.1022
<b>D-LPS-PLGA (Cytokine TNF-a)</b>	D-LPS	59.33333	34.75789	0.126	-20.8185	139.4852
	PLGA	147.66667*	34.75789	0.003	67.5148	227.8185
	NS	277*	34.75789	0.000	196.8482	357.1518
<b>D-LPS-PLGA (Challenge )</b>	D-LPS	- 576666.667*	108320.5121	0.001	-826454.2154	-326879.1179
	PLGA	-1270000*	108320.5121	0.000	-1519787.549	-1020212.451
	NS	-1570000*	108320.5121	0.000	-1819787.549	-1320212.451
<b>D-LPS-PLGA (OPS)</b>	D-LPS	-298.33333*	81.77714	0.007	-486.9117	-109.7549
	PLGA	-906.66667*	81.77714	0.000	-1095.2451	-718.0883
	PBS	-1836.66667*	81.77714	0.000	-2025.2451	-1648.0883

\* The mean difference is significant at the 0.05 level.