

Table S1 General vaccination status by sex

1. Have you received the COVID-19 vaccine?* sex Crosstabulation						
			sex			Total
				male	female	
1. Have you received the COVID-19 vaccine?		Count	3	1	1	5
		% within sex	100.0%	0.6%	0.3%	1.0%
	yes	Count	0	105	165	270
		% within sex	0.0%	61.8%	50.3%	53.9%
	no	Count	0	64	162	226
		% within sex	0.0%	37.6%	49.4%	45.1%
Total		Count	3	170	328	501
		% within sex	100.0%	100.0%	100.0%	100.0%

Table S2

Chi-Square Tests			
	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	305.634^a	4	.000
Likelihood Ratio	36.339	4	.000
N of Valid Cases	501		

a. 5 cells (55.6%) have expected count less than 5. The minimum expected count is .03.

Table S3

Symmetric Measures			
		Value	Approximate Significance
Nominal by Nominal	Phi	.781	.000
	Cramer's V	.552	.000
N of Valid Cases		501	

Table S4 Second vaccine status by sex

2. If your answer to the previous question was positive, have you received both scheduled doses of the vaccine?* sex Crosstabulation						
			sex			Total
				male	female	
2. If your answer to the previous question was positive, have you received both scheduled doses of the vaccine?		Count	3	42	106	151
		% within sex	100.0%	24.7%	32.3%	30.1%
	yes	Count	0	105	164	269
		% within sex	0.0%	61.8%	50.0%	53.7%
	no	Count	0	23	58	81
		% within sex	0.0%	13.5%	17.7%	16.2%
Total		Count	3	170	328	501
		% within sex	100.0%	100.0%	100.0%	100.0%

Table S5

Chi-Square Tests			
	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	13.229^a	4	.010
Likelihood Ratio	13.522	4	.009
N of Valid Cases	501		

a. 3 cells (33.3%) have expected count less than 5. The minimum expected count is .49.

Table S6

Symmetric Measures			
		Value	Approximate Significance
Nominal by Nominal	Phi	.162	.010
	Cramer's V	.115	.010
N of Valid Cases		501	

Table S7 Third vaccine status by sex

4. Are you planning to receive the third dose of the COVID-19 vaccine?* sex Crosstabulation						
			sex			Total
				male	female	
4. Are you planning to receive the third dose of the COVID-19 vaccine?		Count	3	40	106	149
		% within sex	100.0%	23.5%	32.3%	29.7%
	yes	Count	0	80	117	197
		% within sex	0.0%	47.1%	35.7%	39.3%
	no	Count	0	50	105	155
		% within sex	0.0%	29.4%	32.0%	30.9%
Total		Count	3	170	328	501
		% within sex	100.0%	100.0%	100.0%	100.0%

Table S8

Chi-Square Tests			
	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	13.975^a	4	.007
Likelihood Ratio	14.197	4	.007
N of Valid Cases	501		
a. 3 cells (33.3%) have expected count less than 5. The minimum expected count is .89.			

Table S9

Symmetric Measures			
		Value	Approximate Significance
Nominal by Nominal	Phi	.167	.007
	Cramer's V	.118	.007
N of Valid Cases		501	

Table S10 Status of future vaccination by sex (unvaccinated group)

6. If you have not been vaccinated, are you planning to receive the COVID-19 vaccine?* sex Crosstabulation						
			sex			Total
				male	female	
6. If you have not been vaccinated, are you planning to receive the COVID-19 vaccine?		Count	3	98	157	258
		% within sex	100.0%	57.6%	47.9%	51.5%
	a) definitely yes	Count	0	5	8	13
		% within sex	0.0%	2.9%	2.4%	2.6%
	b) probably yes	Count	0	6	12	18
		% within sex	0.0%	3.5%	3.7%	3.6%
	c) probably not	Count	0	24	65	89
		% within sex	0.0%	14.1%	19.8%	17.8%
	d) definitely not	Count	0	37	86	123
		% within pol	0.0%	21.8%	26.2%	24.6%
Total		Count	3	170	328	501
		% within pol	100.0%	100.0%	100.0%	100.0%

Table S11

Chi-Square Tests			
	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	7.989^a	8	.435
Likelihood Ratio	9.199	8	.326
N of Valid Cases	501		
a. 6 cells (40.0%) have expected count less than 5. The minimum expected count is .08.			

Table S12

Results				
	Category a	Category b	Category c	Row Totals
Group 1	55 (49.57) [0.59]	54 (47.35) [0.94]	18 (30.08) [4.85]	127
Group 2	34 (39.43) [0.75]	31 (37.65) [1.18]	36 (23.92) [6.10]	101
Column Totals	89	85	54	228 (Grand Total)

The chi-square statistic is 14.4009. The p -value is **.000746**. The result is significant at $p < .05$.

<https://www.socscistatistics.com/tests/chisquare2/default2.aspx>

Table S13

Results					
	Category a	Category b	Category c	Category d	Row Totals
Group 1	55 (50.02) [0.50]	54 (47.77) [0.81]	18 (30.35) [5.02]	9 (7.87) [0.16]	136
Group 2	34 (38.98) [0.64]	31 (37.23) [1.04]	36 (23.65) [6.45]	5 (6.13) [0.21]	106
Column Totals	89	85	54	14	242 (Grand Total)

The chi-square statistic is 14.8303. The p -value is **.001968**. The result is significant at $p < .05$.

<https://www.socscistatistics.com/tests/chisquare2/default2.aspx>

Table S14

Results				
	Category a	Category b	Category c	Row Totals
Group 1	34 (33.67) [0.00]	31 (30.21) [0.02]	36 (37.12) [0.03]	101
Group 2	5 (5.33) [0.02]	4 (4.79) [0.13]	7 (5.88) [0.21]	16
Column Totals	39	35	43	117 (Grand Total)

The chi-square statistic is 0.4207. The p -value is **.810283**. The result is not significant at $p < .05$.

<https://www.socscistatistics.com/tests/chisquare2/default2.aspx>

Table S15

Results					
	Category a	Category b	Category c	Category d	Row Totals
Group 1	34 (33.61) [0.00]	31 (30.16) [0.02]	36 (37.06) [0.03]	5 (5.17) [0.01]	106
Group 2	5 (5.39) [0.03]	4 (4.84) [0.14]	7 (5.94) [0.19]	1 (0.83) [0.04]	17
Column Totals	39	35	43	6	123 (Grand Total)

The chi-square statistic is 0.4599. The p -value is **.927612**. The result is not significant at $p < .05$.

<https://www.socscistatistics.com/tests/chisquare2/default2.aspx>