

Table 1 Supplementary Factor loadings, goodness of fit indices and Cronbach alpha of the Vaccine Hesitancy Scale

Question	Lack of confidence	Risks
	Loadings	Loadings
1. Vaccines are important for my health.	0.924	
2. Vaccines are effective	0.843	
3. Vaccines are important for the health of others in my community	0.952	
4. All vaccines offered by the government program in my community are beneficial	0.918	
5. New vaccines carry more risks than older vaccines		0.373
6. The information I receive about vaccines from the program is reliable	0.833	
7. Getting vaccines is a good way to protect myself from diseases	0.907	
8. Generally I do what my doctor or healthcare provider recommends about vaccines	0.797	
9. I am concerned about serious adverse effects about vaccines		0.549
10. Vaccines cause diseases		0.674
11. Government over hypes the need for vaccines		0.623
12. Corporations manufacturing vaccines only care for profit		0.590
13. I am uncomfortable getting a vaccine that was rushed into production		0.610

14. I feel uncomfortable getting vaccinated		0.901
Correlation coefficient between two latent factors	-0.757	
Goodness of fit indices of derived from CFA		
Chi-Square Test of Model Fit		246.972
Degrees of Freedom		76
RMSEA		0.051
CFI	0.985	
SRMR	0.040	
TLI	0.982	
