**SUPPLEMENTARY TABLES**

**Table S1: COVID-19-related concerns among individuals reporting vaccine hesitancy**

|  |  |
| --- | --- |
| **Concern** | **n (%)** |
| The research has gone too fast to know if there are long term side effects  | 618 (76.3) |
| It might not be safe for me  | 411 (50.7) |
| The mRNA method is too new  | 387 (47.8) |
| The process of creating the vaccine was too political, and I worry the FDA and CDC might not be telling the truth as a result  | 355 (43.8) |
| The vaccine has not been tested on people like me (my age, race or ethnicity, or people with my medical history)  | 249 (30.7) |
| The vaccine might not prevent spread of the virus  | 223 (27.5) |
| Immunity might not last long enough  | 189 (23.3) |
| It might not work for me | 94 (11.6) |
| I have had COVID-19 and/or a lab test that detected COVID-19 antibodies, so I'm not sure why I would need the vaccine  | 52 (6.4) |

**Table S2: Most important resources for COVID-19 vaccine information among individuals reporting vaccine hesitancy**

|  |  |
| --- | --- |
| **Resource** | **n (%)** |
| Self-guided research on the vaccine  | 377 (46.5) |
| Primary care provider  | 267 (33) |
| The federal government and agencies  | 233 (28.8) |
| Hospital leadership and vaccine experts  | 183 (22.6) |
| Coworkers or friends who get the vaccine  | 126 (15.6) |
| Local public health officials  | 92 (11.4) |
| Hospital experts  | 81 (10) |
| Newspapers and news programs on television or internet  | 43 (5.3) |
| Social media  | 16 (2) |

**Table S3: Preferred communication method for COVID-19 vaccine information from hospital leaders among individuals reporting vaccine hesitancy**

|  |  |
| --- | --- |
| **Communication Method** | **n (%)** |
| Website for self-learning  | 380 (46.9) |
| Email updates  | 297 (36.7) |
| Video updates from hospital leaders and vaccine experts  | 281 (34.7) |
| Town hall meetings with questions and answers  | 242 (29.9) |
| Small group discussions with questions and answers  | 103 (12.7) |
| Updates from direct supervisor  | 85 (10.5) |
| Podcasts from hospital experts  | 63 (7.8) |
| Grand rounds with questions and answers  | 47 (5.8) |