Supplemental Table 1: COVID-19 Affect Scale Individual Items Stratified by COVID-19 Vaccine Intent (n=486)

| COVID-19 Affect (Continuous, range: 1-5)                                      | ALL (n=486) | Definitely/Likely Not (n=63) | Not sure/Don't Know (n=189) | Definitely/Likely Yes (n=234) |
|--------------------------------------------------------------------------|-------------|-----------------------------|-----------------------------|-------------------------------|
| Close to me *1 2 3 4 5* Far away from me (n=326)                         | 3.3         | 3.6                         | 3.6                         | 3.1                           |
| New *1 2 3 4 5* Old (n=337)                                             | 2.2         | 3.0                         | 2.2                         | 2.1                           |
| Spreading slowly *1 2 3 4 5* Spreading fast (n=326, reversed for scoring) | 3.7         | 3.9                         | 3.7                         | 3.7                           |
| Something I think about all the time *1 2 3 4 5* Something I almost never think about (n=323) | 2.9         | 3.2                         | 3.0                         | 2.7                           |
| Fear-inducing *1 2 3 4 5* Not fear-inducing (n=339)                      | 2.4         | 2.5                         | 2.6                         | 2.2                           |
| Media hyped *1 2 3 4 5* Not media hyped (n=332)                         | 2.6         | 2.5                         | 2.7                         | 2.4                           |
| Worrying *1 2 3 4 5* Not worrying (n=350)                               | 2.1         | 2.4                         | 2.3                         | 1.9                           |
| Something that makes me feel helpless *1 2 3 4 5* Something I am able to combat with my own action (n=329) | 2.7         | 2.8                         | 2.9                         | 2.5                           |
| Stressful *1 2 3 4 5* Not stressful (n=340)                             | 2.3         | 2.6                         | 2.4                         | 2.1                           |
| Something that is making me depressed *1 2 3 4 5* Something that does not affect my mood (n=333) | 2.8         | 2.8                         | 2.9                         | 2.8                           |

*Note: Reference variable is underlined.*
Supplemental Table 2: Unadjusted Odds Ratio (OR) for participants reporting they were unsure or unlikely to receive a COVID-19 vaccine, COVID-19 Affect Scale Individual Items (n=323 to 350)\textsuperscript{a}

| Item                                                                 | Not Sure/ Don't Know (vs. Definitely Yes/ Likely Yes) | Definitely Not/ Likely Not (vs. Definitely Yes/ Likely Yes) | Observations |
|---------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|--------------|
|                                                                     | OR          | 95% CI          | p-Value | OR          | 95% CI          | p-Value |             |
| Close to me *1 2 3 4 5* Far away from me                            | 1.23        | 1.05 - 1.44     | 0.01    | 1.23        | 0.97 - 1.57     | 0.08    | 326          |
| New *1 2 3 4 5* Old                                                | 1.08        | 0.91 - 1.27     | 0.38    | 1.52        | 1.21 - 1.90     | 0.00    | 337          |
| Spreading slowly *1 2 3 4 5* Spreading fast                         | 0.97        | 0.83 - 1.15     | 0.74    | 1.11        | 0.87 - 1.40     | 0.40    | 326          |
| Something I think about all the time *1 2 3 4 5* Something I almost never think about | 1.13        | 0.95 - 1.33     | 0.17    | 1.30\textsuperscript{†} | 1.00 - 1.68 | 0.05    | 323          |
| Fear-inducing *1 2 3 4 5* Not fear-inducing                         | 1.17        | 0.99 - 1.38     | 0.06    | 1.12        | 0.90 - 1.40     | 0.30    | 339          |
| Media hyped *1 2 3 4 5* Not media hyped                             | 1.16        | 0.99 - 1.37     | 0.08    | 1.03        | 0.82 - 1.29     | 0.79    | 332          |
| Worrying *1 2 3 4 5* Not worrying                                   | 1.24        | 1.04 - 1.47     | 0.02    | 1.33        | 1.07 - 1.66     | 0.01    | 350          |
| Something that makes me feel helpless *1 2 3 4 5* Something I am able to combat with my own action | 1.21        | 1.03 - 1.43     | 0.02    | 1.19        | 0.96 - 1.46     | 0.11    | 329          |
| Stressful *1 2 3 4 5* Not stressful                                 | 1.14        | 0.96 - 1.36     | 0.12    | 1.27        | 1.01 - 1.59     | 0.04    | 340          |
| Something that is making me depressed *1 2 3 4 5* Something that does not affect my mood | 1.01        | 0.86 - 1.19     | 0.86    | 1.01        | 0.80 - 1.26     | 0.97    | 333          |

\textit{Note:} Reference variable is underlined.\textsuperscript{a} Robust 95\% confidence intervals (CI). Each unadjusted OR was calculated for the existing sample that completed the question at hand. Odds ratios that are \textbf{bolded} indicate p<0.10.