

# Supplemental material

Supplemental Table S1: survey results.

|  | N    | %     |
|--|------|-------|
| Total  | 1093 | 100.0 |
| <b>How confident do you feel to correctly complete the LFT yourself or on others in the future after completing videoed testing on the CERTIFIC App or Web portal?</b> |      |       |
| Very confident - the app has made me more confident to self-test correctly   | 492  | 45.0  |
| No difference - this was exactly the same as what I always did   | 598  | 54.7  |
| Not confident - I am still not confident to self-test correctly  | 3    | 0.3   |
| <b>To what extent do you agree or disagree with the following statements?</b>  |      |       |
| <i>Pre-event testing reduces the risk of catching COVID</i>  |      |       |
| Strongly disagree  | 31   | 2.8   |
| Disagree   | 42   | 3.8   |
| Neutral  | 70   | 6.4   |
| Agree  | 536  | 49.0  |
| Strongly agree   | 415  | 38.0  |
| <i>The pre-event testing with CERTIFIC was convenient</i>  |      |       |
| Strongly disagree  | 12   | 1.1   |
| Disagree   | 62   | 5.7   |
| Neutral  | 133  | 12.2  |
| Agree  | 563  | 51.5  |
| Strongly agree   | 322  | 29.5  |
| <i>I prefer home based testing than at-the-door testing</i>  |      |       |
| Strongly disagree  | 16   | 1.5   |
| Disagree   | 16   | 1.5   |
| Neutral  | 84   | 7.7   |
| Agree  | 422  | 38.6  |
| Strongly agree   | 554  | 50.7  |
| <i>Knowing that everyone at the event had been tested made me feel safer</i>   |      |       |
| Strongly disagree  | 11   | 1.0   |
| Disagree   | 26   | 2.4   |
| Neutral  | 121  | 11.1  |
| Agree  | 460  | 42.1  |
| Strongly agree   | 474  | 43.4  |
| <i>Pre-event testing is helpful but I understand that it cannot reduce risk to zero</i>  |      |       |
| Strongly disagree  | 8    | 0.7   |
| Disagree   | 7    | 0.6   |
| Neutral  | 13   | 1.2   |
| Agree  | 401  | 36.7  |
| Strongly agree   | 665  | 60.8  |
| <i>Knowing that the pre-event tests were videoed gave me confidence in their results</i>   |      |       |

|   |             |             |
|---|-------------|-------------|
| Strongly disagree   | 16          | 1.5         |
| Disagree  | 57          | 5.2         |
| Neutral   | 187         | 17.1        |
| Agree   | 493         | 45.1        |
| Strongly agree  | 340         | 31.1        |
| <b><i>Pre-event testing interfered with how much fun I had at the event</i></b>                   |             |             |
| Strongly disagree   | 739         | 67.6        |
| Disagree  | 285         | 26.1        |
| Neutral   | 38          | 3.5         |
| Agree   | 14          | 1.3         |
| Strongly agree  | 16          | 1.5         |
| <b><i>I would recommend that other events adopt video-witnessed testing at home</i></b>           |             |             |
| Strongly disagree   | 12          | 1.1         |
| Disagree  | 39          | 3.6         |
| Neutral   | 208         | 19.0        |
| Agree   | 453         | 41.4        |
| Strongly agree  | 381         | 34.9        |
| <b><i>I found the added cost of the pre-event test to be reasonable</i></b>                       |             |             |
| Strongly disagree   | 12          | 1.1         |
| Disagree  | 57          | 5.2         |
| Neutral   | 220         | 20.1        |
| Agree   | 560         | 51.2        |
| Strongly agree  | 245         | 22.4        |
| <b><i>I was NOT concerned about the security of my data</i></b>                                   |             |             |
| Strongly disagree   | 16          | 1.5         |
| Disagree  | 69          | 6.3         |
| Neutral   | 214         | 19.6        |
| Agree   | 534         | 48.9        |
| Strongly agree  | 259         | 23.7        |
| <b><i>I did NOT feel the video-witnessed testing was intrusive</i></b>                            |             |             |
| Strongly disagree   | 8           | 0.7         |
| Disagree  | 56          | 5.1         |
| Neutral   | 125         | 11.4        |
| Agree   | 607         | 55.5        |
| Strongly agree  | 298         | 27.3        |
| <b><i>I would have valued receiving my personal risk score of catching COVID at the event</i></b> |             |             |
| Strongly disagree   | 49          | 4.5         |
| Disagree  | 165         | 15.1        |
| Neutral   | 380         | 34.8        |
| Agree   | 393         | 36.0        |
| Strongly agree  | 105         | 9.6         |
| <b>Have you tested positive for COVID since attending Standon Calling?</b>                        |             |             |
| <b>No – I did not test positive for COVID within the first 2 weeks of participating in SCF</b>    | <b>1055</b> | <b>96.5</b> |

|  |      |      |
|--|------|------|
| Yes – I tested positive for COVID within 2 weeks of participating in SCF   | 38   | 3.5  |
| <b>How did you access the CERTIFIC platform?</b>   |      |      |
| App for Apple (iOS)  | 709  | 64.9 |
| App for Android/Google   | 303  | 27.7 |
| Web-based  | 80   | 7.3  |
| Other  | 1    | 0.1  |
| <b>Please tell us your views about using the CERTIFIC App (please tick all that apply)</b>   |      |      |
| The app was relatively easy to use   | 987  | 90.3 |
| The procedure was not very time consuming  | 648  | 59.3 |
| I felt my data was safeguarded   | 399  | 36.5 |
| I still have the app on my phone   | 387  | 35.4 |
| I would recommend using the CERTIFIC app for this purpose to my friends and family   | 565  | 51.7 |
| <b>To what extent did you wear a mask, maintained social distancing and/or washed your hands during the event?</b>                                 |      |      |
| <i>I consistently wore a face mask/face covering</i>   |      |      |
| Not at all   | 598  | 54.7 |
| Not really   | 228  | 20.9 |
| To some extent   | 225  | 20.6 |
| Yes, mostly  | 42   | 3.8  |
| <i>I maintained social distancing</i>  |      |      |
| Not at all   | 322  | 29.5 |
| Not really   | 317  | 29.0 |
| To some extent   | 365  | 33.4 |
| Yes, mostly  | 89   | 8.1  |
| <i>I maintained regular hand washing</i>   |      |      |
| Not at all   | 47   | 4.3  |
| Not really   | 128  | 11.7 |
| To some extent   | 359  | 32.8 |
| Yes, mostly  | 560  | 51.2 |
| <b>How many people (other than yourself) did you attend the event with?</b>  |      |      |
| I went alone   | 9    | 0.8  |
| +1   | 203  | 18.6 |
| +2   | 107  | 9.8  |
| +3 or more   | 774  | 70.8 |
| <b>If at-home, videoed, rapid testing is required to be completed in a similar fashion for future events, would you still attend those events?</b> |      |      |
| Yes – it makes no difference to my decision to attend  | 1023 | 93.6 |
| Unsure if it will influence my decision to attend  | 67   | 6.1  |
| No – I will not sign up to attend future events if rapid testing was required  | 3    | 0.3  |