

## Assessment 'Tool' for individual and group health risks

From Church of Scotland's, "Covid-19 (Coronavirus) Reopening of Church Buildings (August 2020)" Version 4, Appendix 4

The assessment 'tool' below helps you to see how different risk factors may combine to give serious health complications should you catch the COVID-19 virus. It does not include the factors that may make you clinically extremely vulnerable, where you should be following the guidance for those who are 'shielding'. It includes the factors where there is significant statistical evidence but does not include any rarer conditions which you may have, so this only offers a starting point. You may want to discuss the results with your doctor or with those who have expectations about your involvement with church life. We are not claiming medical expertise in sharing this way of scoring your risk but giving a way to show how serious catching the virus may be for you or the groups using your church building(s).

Circle the score next to each one that applies to you and add up your score.

| <b>Risk Factor</b> |   | <b>Score</b> |
|--------------------|---|--------------|
| Age                | 50-59   | 1            |
|                    | 60-69   | 2            |
|                    | 70-79   | 4            |
|                    | 80 and over   | 6            |
| Sex at birth       | Male  | 1            |
| Ethnicity          | Caucasian   | 0            |
|                    | Black African Descent   | 2            |
|                    | Indian Asian Descent  | 1            |
|                    | Filipino Descent  | 1            |
|                    | Other (including mixed race)  | 1            |
| Diabetes & Obesity | Type1&2   | 1            |
|                    | Diabetes Type 1 & 2 with presence of microvascular complications or HbA1c $\geq$ 64mmol/mol | 2            |
|                    |   |              |

|                             |   |   |
|-----------------------------|---|---|
|                             | Body Mass Index greater than or equal to 35 kg/m <sup>2</sup> online BMI calculator:<br><a href="http://www.nhs.uk/live-well/healthy-weight/bmi-calculator">http://www.nhs.uk/live-well/healthy-weight/bmi-calculator</a> | 1 |
| Cardiovascular disease      | Angina, previous heart attack, stroke or cardiac intervention   | 1 |
|                             | Heart Failure   | 2 |
| Pulmonary (lung) disease    | Asthma  | 1 |
|                             | Non-asthma chronic pulmonary disease  | 2 |
|                             | Either of the above requiring oral corticosteroids in the last year   | 1 |
| Malignant neoplasm (cancer) | Active malignancy   | 3 |
|                             | Malignancy in remission   | 1 |
| Rheumatological conditions  | Active treated conditions   | 2 |
| Immunosuppressant therapies | Any indication  | 2 |
| Total Score                 |   |   |

**A score under 3** indicates a lower risk, but you should still follow the guidance for staying safe.

**A score of 3-5** suggests a greater risk and you should consider ways of reducing your risk by taking additional precautions or avoiding some activities.

**A score of 6 or more** suggests a high risk and indicates that you should continue to work or participate in church life from your home.

The scoring is based on an article from the British Medical Association website. Risk Stratification tool for Healthcare workers during the CoViD-19 Pandemic; using published data on demographics, co-morbid disease and clinical domain in order to assign biological risk:  
<https://doi.org/10.1101/2020.05.05.20091967>