

# Risk Assessment

## Practical approaches to COVID-19 Risk Assessments

The first recommended approach to COVID-19 risk assessment is a hazard analysis. [Paraphrase here](#) the core principles and then COVID-19 specific.

The following recommended approach to COVID-19 risk assessment involves a hazard analysis, a risk analysis, and a control plan. When the risk is high, a control plan is required, and when the risk is low, no control plan is required.

<b>Identify the hazard</b>	<p>The hazard is a COVID-19 infection that can be transmitted from person to person.</p> <p>Some of the common ways that COVID-19 is transmitted are through direct contact with an infected person, through respiratory droplets, and through contact with contaminated surfaces.</p>
<b>Identify who can be harmed</b>	<p>The hazard can harm anyone who is exposed to the virus, including staff, visitors, and contractors. The hazard can also harm the community.</p> <p>Identify the people who are most at risk of being harmed, and the potential consequences of harm.</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>



<p><b>Decide the level of risk (with control measures)</b></p>	<p>To assess the level of risk, consider the following factors:</p> <ul style="list-style-type: none"> <li>The nature of the activity and the number of people involved.</li> <li>The location of the activity and the ventilation of the space.</li> <li>The duration of the activity and the frequency of contact between people.</li> <li>The health status of the people involved.</li> <li>The effectiveness of the control measures in place.</li> </ul> <p>Assess the risk based on the above factors and determine the level of risk (low, medium, or high).</p>
<p><b>Review existing measures that may need to be strengthened</b></p>	<p>Consider the following measures that may need to be strengthened:</p> <ul style="list-style-type: none"> <li>Physical distancing and the use of barriers.</li> <li>Hand hygiene and the use of hand sanitizer.</li> <li>Face mask use and the use of face shields.</li> <li>Regular cleaning and disinfection of surfaces.</li> <li>Improved ventilation and air filtration.</li> <li>Health screening and the use of temperature checks.</li> </ul>
<p><b>Keep your workforce and people informed</b></p>	<p>Make sure that your workforce and other people involved are informed of the risk and the measures in place to reduce the risk.</p> <p>Keep people informed of any changes to the risk level or the measures in place.</p>
<p><b>Stay up to date with guidance</b></p>	<p>Keep up to date with the latest guidance from the relevant authorities.</p> <p>Make sure that you are aware of any changes to the risk level or the measures in place.</p>
<p><b>Keep a record</b></p>	<p>Keep a record of the risk assessment and the measures in place.</p> <p>Review the record regularly and update it as needed.</p>

## Different types of COVID-19 Risk Assessments

Since the beginning of the pandemic, many organizations have created their own risk assessment frameworks to manage COVID-19.

The following are some of the risk assessment frameworks that have been used to manage COVID-19 and its related risks.

Practitioners can also access business management solutions such as Carfax Group. If you are looking for COVID-19 PCR testing solutions, you can also access the [Facility Group](#) online.

