

STAYING CYBER-HEALTHY DURING COVID-19

Cyber attackers take advantage of high-profile events, particularly those that cause worry and concern.

The **Canadian Centre for Cyber Security** offers the following tips to help Canadians stay cyber-healthy during the COVID-19 pandemic.



BEWARE OF UNSOLICITED EMAILS AND TEXTS COVID-19-related phishing attempts are on the rise.

Cyber attackers try to trick you into clicking on links or attachments so they can infect your device or steal your data.

- Be cautious if the tone of the message is urgent or threatening
- · Look for typos as they are often a sign of a phishing attempt
- Don't click on links or attachments from senders you don't know
- Use trusted anti-malware software

BEWARE OF FAKES

Fake websites related to COVID-19 are popping up.

Cyber attackers are using fake websites, imitating health agencies or government departments, to spread disinformation or to scam people.

- Check web addresses for spelling mistakes
- Navigate to the page using a search engine instead of clicking on a provided link
- Don't submit login credentials or credit card details unless you are sure the web page is legitimate



WORKING FROM HOME

Cyber attackers are looking to exploit <u>teleworking</u> connections</u>, because so many people are now working outside their organizations' IT security perimeters.

- Secure your home wireless router with strong passphrases
- Do not let family members or others use your telework account
- Turn off Wi-Fi, Bluetooth and GPS when not in use
- Use trusted anti-malware software
- Report suspicious activity to your IT security team immediately



ATTENTION: HEALTH WORKERS

Good cyber hygiene is extra important for health workers right now.

- Cyber criminals are likely to exploit the extra pressure on health organizations
- Hackers are likely to try to steal sensitive data and research related to COVID-19

GENERAL TIPS

Now is the perfect time to up your <u>overall cyber hygiene</u> game.

- Create passphrases: strings of words are stronger than passwords and easier to remember
- Install software updates right away as they often contain security patches
- Use <u>multi-factor authentication</u> to unlock your device like a PIN and a fingerprint
- Store your data securely: back up your crucial data and know how to retrieve it
- Secure your social media and email accounts: apply all the security and privacy settings



LEARN MORE

These tips are a great place to start. For more information visit: cyber.gc.ca

- <u>5 ways to protect yourself from COVID-19 scams</u>
- <u>COVID-19 cyber security for small and medium organizations</u>
- Heath sector: protect yourself from cyber threats
- Spotting Malicious Emails
- Best Practices for Passphrases and Passwords
- Staying cyber safe while teleworking
- <u>Cyber Security Tips for Remote Work</u>
- Social Media in the Workplace
- Instant Messaging

FOR MORE INFORMATION ON COVID-19 VISIT canada.ca/coronavirus or call 1-833-784-4397



