# CYBERSECURITY COST & RISK HIGHLIGHTS

#### **Average Data Breach Costs**

Globally
United States
\$7.91M

Canada
\$4.74M

\$148 Per Lost Record

#### **Email Can Be Dangerous!**

Email is the **#1 source of viruses and malware**. Over 49% of malware is installed from emails. Email content is **55% spam**. A typical user receives **16 malicious emails** each month. In the last year, **76% of businesses** reported an increaese in phishing scams. The most common email "**disguises**" are:

- Bills/invoices
- Email delivery failure
- Law enforcement
- PDF attachment
- Package delivery notice
- Electronic signature notice

#### Rank of Industries as Breach Victims (By Reported Breaches)











## **Major Risk Minimizers**



### Major Risk Multipliers



\*68% took a month or more to discover

Percentage of Breaches Involving Employees

28%

Percentage of Above Due to Employee Error

**17**%

(Most incidents involve misdelivery of data or lost/stolen devices)



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