Consumer Alert 2018-6

Tips to Keep Identity Thieves Out of Your Home and Small Business

We have become dependent on the convenience of having our financial accounts, healthcare information and personal profiles just a click or two away. Whether you use a desktop, laptop, tablet or a smartphone to access the Internet, this convenience comes with a responsibility to be vigilant with regards to basic cybersecurity. The Rhode Island Insurance Division and the National Association of Insurance Commissioners (NAIC) offer these tips to help keep your identity safe and your business secure.

Security Starts at Home
Your Wi-Fi router is the first line of defense for your home’s Internet network. To make sure no one is accessing your Wi-Fi, you should occasionally change the router’s administrator login, enable encryption and change default passwords. If you want to share your Wi-Fi with guests, you can do that safely by providing them with guest network access.

Viruses and malware are a constant threat. Investing in antivirus and anti-malware software is a necessary expense to protect your identity and personal information.

Sensitive information, such as your social security number, confidential business, bank information, medical records and tax returns should never be sent over email or other communication channels without encryption.

Be Aware of Your Surroundings
Whether you are sitting in a coffee shop, a shared workspace, or on public transportation for your daily commute, keep in mind there are individuals who may be listening to your conversations or are able to see your screens. Do not read your credit card number or discuss your bank account or other personal information in a public setting.

Cyber thieves have created information-skimming devices that are attached to ATMs, gas pumps and other POS devices. Once you enter your PIN, thieves
have access to everything they need to clean out your bank account. Watch out for any card-swiping devices that look suspicious.

**Password Protection**
Along with the convenience of our online lifestyle comes the need for an endless number of passwords. Security experts suggest you memorize the most important ones and write the rest down, keeping them in a safe place. Keep this data secure, and do not keep your account numbers and passwords in the same place. If you keep a list of passwords on your phone, laptop or even in the cloud, avoid naming that file “Passwords.”

Experts recommend passwords with a combination of upper and lowercase letters, numbers and symbols. Two-factor authentication offers an extra layer of security by requiring a password, a username, as well as something only the user has access to when logging in. This might include a specific piece of information only they should know — or a physical token, a fingerprint or facial recognition. Two-factor authentication can be added to your social media accounts, mobile phones, email and bank accounts.

**Think Before you Click**
If you see an email from an address you do not recognize, proceed with caution and never click on attachments or links in emails that seem suspicious. With one click, you could infect your computer with viruses or malware that may not be detected for months. In the meantime, your data has been compromised and you may have invited an identity thief into your system.

Hackers have begun using fake web addresses (URLs) that seem completely normal to break into systems. One way to stay safe online is to look for spelling or grammatical errors in domain names and email addresses.

**Securing a Small Business**
About half of all small businesses experience a cyberattack because they generally have a moderate amount of data and usually have minimal cybersecurity.

Small businesses should secure their Wi-Fi networks, train employees on cybersecurity, and consider using third-party security companies to protect their data. Cyber liability insurance can help a small business survive cyber attacks by paying for customer notification, credit monitoring, legal fees and fines after a data breach.

**More Information**
The Federal Deposit Insurance Corporation (FDIC) also hosts a wealth of information on [cybersecurity](#). The Federal Trade Commission (FTC) has an [identity theft website](#) to report incidents and develop a recovery plan after a cybersecurity attack.
If you have reason to believe your information has been breached, please see our Consumer Alert 2017-5 for helpful information.

**About the RI Insurance Division**
The mission of the Rhode Island Insurance Division is to assist, educate and protect Rhode Islanders through the implementation and enforcement of state laws mandating regulation and licensing of the regulated industries while recognizing the need to foster a sound business environment in the state. We are also committed to treating everyone who comes before us fairly, efficiently and with respect. Please visit our website to obtain additional consumer information and alerts issued by the Rhode Island Insurance Division, or you may contact us at 401-462-9520 or email dbr.insurance@dbr.ri.gov for assistance.

**About the NAIC**
The National Association of Insurance Commissioners (NAIC) is the U.S. standard-setting and regulatory support organization created and governed by the chief insurance regulators from the 50 states, the District of Columbia and five U.S. territories. Through the NAIC, state insurance regulators establish standards and best practices, conduct peer review, and coordinate their regulatory oversight. NAIC staff supports these efforts and represents the collective views of state regulators domestically and internationally. NAIC members, together with the central resources of the NAIC, form the national system of state-based insurance regulation in the U.S. For unbiased consumer information and resources, visit insureUonline.org.

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