

# Protect Yourself from AI Scams & Deepfakes

## *A Safety Guide for Seniors*

### 1. Common Scams Targeting Seniors

#### Phone Scams

- **“Grandparent” scam:** Someone pretends your grandchild is in trouble and urgently needs money.
- **Fake government calls:** Claims you owe taxes, fees, or may be arrested.
- **Tech support scams:** Someone tells you your computer has a virus and needs “fixing.”

#### Online & Email Scams

- **Phishing emails** pretending to be from your bank, Canada Post, Amazon, etc.
- **Fake prize notices** requiring you to “pay a fee” to claim winnings.
- **Romance scams** using online dating or social media to gain trust and ask for money.

#### Financial & Investment Scams

- Pressure to invest in “guaranteed” high returns.
- Requests for **money transfers, gift cards, or cryptocurrency.**
- Fake charities asking for urgent donations.

### 2. What Are Deepfakes?

**Deepfakes** are fake videos, phone calls, or audio recordings created using artificial intelligence. They can make it look or sound like a real person, even a family member, when it is not.

Scammers can:

- Create a deepfake voice from **only 3–5 seconds** of audio.
- Make realistic videos of people asking for money or promoting fake investments.
- Use AI to impersonate bank staff, government agents, or loved ones.

### 3. Why Seniors Are Targeted

Scammers often focus on older adults because:

- Seniors may have more savings.
- Many grew up trusting phone calls, photographs, and video.
- Emotional scams involving family are extremely effective.

## 4. Common Deepfake Scams Affecting Seniors

### 1 Grandparent Emergency Voice Scam

A caller sounds exactly like your grandchild and says:

“I’m in trouble — please send money now!”

### 2 Fake Videos of Public Figures

Deepfake videos of celebrities or politicians promoting fake investments or products.

### 3 Romance or Friendship Scams

AI-generated photos, videos, or voices used to build emotional trust.

### 4 Tech Support or Bank Impersonation Calls

AI-generated voices claim your account is compromised or your computer has a virus.

## 5. Warning Signs of Any Scam

### ▶ General Red Flags

- Asked to keep something **secret**.
- Pressured to act **urgently**.
- Requests for **gift cards, e-transfers, crypto, or wire transfers**.
- Unusual pop-ups demanding payment.
- Spelling mistakes, suspicious links, or unknown email senders.

### ▶ Deepfake Audio Warning Signs

- Voice sounds flat, robotic, or “too smooth.”
- Strange pauses or unnatural rhythm.
- Highly emotional or urgent pleas.

### ▶ Deepfake Video Warning Signs

- Eyes blinking strangely or not blinking.
- Lips not matching the words.
- Lighting that looks inconsistent.
- Fuzzy edges or pixelation around the face.

## 6. How to Protect Yourself

### ✓ Always Verify First

- Hang up and call back using a **trusted phone number**.
- Verify with another family member if someone claims to be in trouble.
- Contact your bank or government directly — **never through numbers provided in suspicious messages**.

### ✓ Guard Your Personal Information

- Never share your **SIN, banking info, PIN, or passwords**.
- Do not click links or download attachments from unknown senders.

### ✓ Slow Down

Scammers want you to panic.

Real organizations **do not pressure you** to act immediately.

### ✓ Use Strong Device Security

- Keep devices updated.
- Turn on antivirus protection.
- Use strong, unique passwords.
- Enable **two-factor authentication (MFA)**.

### ✓ Limit Personal Information Online

- Reduce what is shared publicly (photos, dates, family names).
- Review Facebook, Instagram, and other privacy settings.

### ✓ Be Cautious with Investments

- If a celebrity or politician is promoting an investment, assume it's fake until verified.
- Check with your **provincial securities regulator** before investing.

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## 7. What To Do If You Suspect Fraud

### Stop Immediately

- Stop all communication.
- Do NOT send money — no matter what they threaten.

### Report the Scam

- **Your bank or credit union**
- **Canadian Anti-Fraud Centre:** 1-888-495-8501
- **Local Police** (non-emergency line)
- **Online reporting:** <https://reportcyberandfraud.canada.ca/>

Even if you didn't lose money, reporting protects others.

## 8. Quick Safety Tips

- If it sounds too good to be true — it is.
- Government agencies **never** request payment in gift cards or cryptocurrency.
- Banks will **never** ask for your password or PIN.
- Let unknown numbers go to voicemail.
- Discuss unusual financial requests with a trusted friend or family member.

## 9. Helpful Contacts

 **Canadian Anti-Fraud Centre:** 1-888-495-8501

 **Website:** [www.antifraudcentre-centreantifraude.ca](http://www.antifraudcentre-centreantifraude.ca)

 **Local Police:** Visit your local police website for non-emergency numbers

 **Your Bank:** Use the phone number printed on your bank card

## 10. Remember: You Are Not Alone

If something feels wrong, **trust your instincts.**

It's okay to **hang up**, say **no**, or ask someone you trust for help.