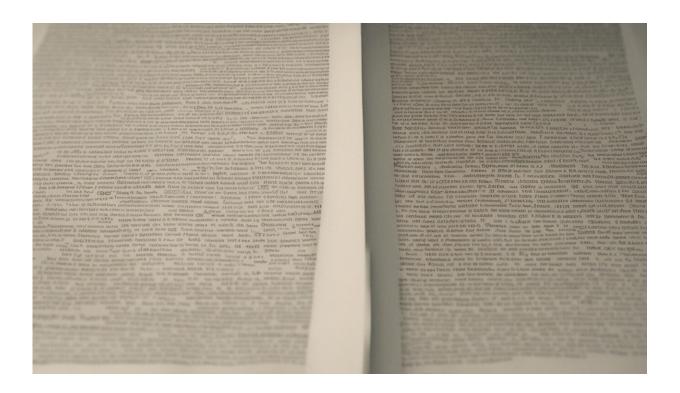


# Why are there so many text scams all of a sudden?

June 2 2021, by Gareth Norris and Alexandra Brookes



Credit: AI-generated image (disclaimer)

A new "fraud wave" has been reported in the UK, targeting mobile phone users with texts that, at first glance, appear to be from delivery companies or government institutions.

You may even have been targeted by the text scams yourself, which



often ask you to pay missed delivery charges or tax fees and are sent from numbers that claim to belong to <u>Royal Mail</u>, <u>Hermes</u> or <u>HMRC</u>.

While these scams are actually nothing new, there does appear to have been a <u>sudden and dramatic increase</u> in their volume in recent weeks, coming after the recent spike in coronavirus vaccine scams and scams targeting those seeking to buy a pet online during the pandemic.

The resurgence of text scams in the spring of 2021 also appears to be taking advantage of circumstances brought about by the pandemic—but learning more about them can help us to stamp them out.

### **Increasing text scams**

To understand the apparent increase in text scams, we need to consider two key factors. The first is timing. Missed delivery charge scams are most often rolled out around the busy <u>Christmas postal period</u>, while tax scams are <u>usually timed around April</u> to coincide with the new financial year.

The pandemic has extended the window of opportunity for fraudsters to successfully target people with both types of scam. More of us are expecting a parcel in the post after increasing our <u>online shopping</u> since March 2020, while novel financial measures related to the pandemic, such as the furlough scheme, may have given people the impression that HMRC has temporarily altered its operations.

The second factor is volume. These types of scams are delivered en masse, and fraudsters only need to receive responses to a handful of the thousands of texts they send out to make significant sums of money.

That's not because of the money they're asking people to send them—which appears tiny in the case of a £1.43 delivery fee—but



because criminals can use the card details they're provided to <a href="mailto:empty">empty</a>
<a href="mailto:victims">victims</a>' bank accounts</a>. Other text scams, which prompt you to click on a link, are designed to <a href="mailto:infect your phone with malware">infect your phone with malware</a> that can help criminals steal your personal data.

The increasing volume of these scams suggests that they do work. And because their success encourages "copy cat" scams, with new criminal groups experimenting with their own text scams, it's difficult to stamp them out entirely, despite recent arrests. The best way to counter these scams is to reduce their success rate, and we can do this by making the public aware of how and why text scams work.

# Why do we fall for text scams?

Despite the apparent <u>crudeness</u> of these fraudulent messages, which often feature misspellings or incorrect grammar, they take advantage of timeworn techniques that exploit our psychological vulnerabilities. The aim is to encourage us to respond on impulse rather than thinking through whether we may be being scammed.

Exploiting emotion is the main method used by scammers to achieve this. The delivery charge scam, for instance, often threatens a loss if you don't immediately pay for redelivery, with fraudsters issuing a tight deadline before they claim your parcel will be returned to its sender. Emotions such as fear, panic and anxiety can cause us to respond impulsively to scam messages.

On the other hand, positive emotions, such as excitement or hope, can also bias our judgment and encourage impulsive behavior. The <a href="HMRC">HMRC</a> tax refund scam is built on the promise of financial gain if you click on a link—but instead of transferring you cash, the link is built to facilitate <a href="phishing">phishing</a> that gives criminals access to your personal data or bank details.



People are far more likely to fall for this scam if they've already received a genuine communication from HMRC that they're due a tax refund. Psychologists refer to this feeling as "illusory correlation", which happens when we see events as linked when they're not. Illusory correlation tends to confuse or relax our natural caution, making us more vulnerable to scams.

## Who are scammers targeting?

Anyone can fall victim to scams. Contrary to popular opinion, older people are not more likely to be victims of text scams, partially because many older people may be less likely to bank and shop online, have dealings with HMRC, or even use mobile phones.

It's the use of <u>mobile devices</u> for these text-based scams that may actually make <u>younger people more susceptible</u>. While we're somewhat used to scam emails, scam texts are relatively new. Texts also feel more intimate—we expect them to be from people we know, or from institutions we've trusted with our mobile number. And we often access texts on the go, when we're <u>busy or distracted</u> and less likely to question their veracity.

To avoid falling victim to text scams, we suggest you take <u>a few simple</u> <u>steps</u> before choosing to respond. First, make sure you take some time to properly look at the content of any message you receive. Any written message containing email addresses, phone numbers or language errors could help you spot a scam.

If you can't spot any blatant errors, just wait—even for a few minutes—before responding. This will allow you time to think whether it's normal for a company to communicate with you via text.

For delivery scams in particular, which are currently surging in the UK,



it's well worth interrogating everything about the text you receive. Checking websites for the <u>delivery companies</u> they use, or even making a quick call to the delivery company the text claims to be from, can help clear things up. And at the end of the day, it's better to miss your parcel than to lose thousands of pounds to <u>scam</u> artists.

This article is republished from <u>The Conversation</u> under a Creative Commons license. Read the <u>original article</u>.

#### Provided by The Conversation

Citation: Why are there so many text scams all of a sudden? (2021, June 2) retrieved 9 April 2024 from <a href="https://techxplore.com/news/2021-06-text-scams-sudden.html">https://techxplore.com/news/2021-06-text-scams-sudden.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.