COVID-19 Cyber Security Impacts

Malicious URLs
Since January HC3 has issued takedown notices for 35,364 Malicious COVID-19 websites

Phishing
In April Google reported it blocked 18 million daily Malware and Phishing emails
CISA and NCSC are seeing a growing use of COVID-19 malicious cyber attempts

Malware
From January to April Interpol detected about 907,000 spam messages, 737 Malware-related incidents, and 48,000 Malicious URLs tied to COVID-19
Multiple Malware groups have been weaponizing COVID-19 maps and dashboards to distribute Malware

Ransomware Attacks
Maze Ransomware targeted a mid-Atlantic Pharmacy in early July
In late May, a European healthcare group, was hit by the Snake Ransomware
An eldercare facility based in Maryland was attacked by the ransomware as a service group Netwalker in June

3. https://us-cert.cisa.gov/ncas/alerts/aa20-099a
7. Maze Ransomware Blog