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INDEX NO. 153365/2023

RECEIVED NYSCEF: 04/13/2023

SUPREME COURT OF THE STATE OF NEW YORK COUNTY OF NEW YORK

KEVIN VANDERMARK, individually and on behalf of all others similarly situated

Plaintiff(s),

-against-

MASON TENDERS DISTRICT COUNCIL WELFARE FUND; MASON TENDERS DISTRICT COUNCIL PENSION FUND; MASON TENDERS DISTRICT COUNCIL ANNUITY FUND; and MASON TENDERS DISTRICT COUNCIL OF GREATER NEW YORK,

Defendant(s).

Index No.

Summons

Date Index No. Purchased:

To the above named Defendant(s)

MASON TENDERS DISTRICT COUNCIL WELFARE FUND 520 Eighth Avenue, Suite 600 New York, NY 10018

You are hereby summoned to answer the complaint in this action and to serve a copy of your answer, or, if the complaint is not served with this summons, to serve a notice of appearance, on the Plaintiff's attorney within 20 days after the service of this summons, exclusive of the day of service (or within 30 days after the service is complete if this summons is not personally delivered to you within the State of New York); and in case of your failure to appear or answer, judgment will be taken against you by default for the relief demanded in the complaint.

The basis of venue is Defendant(s)' corporation is based in New York County which is 520 Eighth Avenue, Suite 600, New York, New York 10018.

Dated: 4/13/2023

Milberg Coleman Bryson Phillips Grossman

by /s/ Vicki J. Maniatis

Vicki J. Maniatis

Attorneys for Plaintiff

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SUPREME COURT OF THE STATE OF NEW YORK COUNTY OF NEW YORK

KEVIN VANDERMARK, individually and on behalf of all others similarly situated

Plaintiff(s),

-against-

MASON TENDERS DISTRICT COUNCIL WELFARE FUND; MASON TENDERS DISTRICT COUNCIL PENSION FUND; MASON TENDERS DISTRICT COUNCIL ANNUITY FUND; and MASON TENDERS DISTRICT COUNCIL OF GREATER NEW YORK,

Defendant(s).

Index No.

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Date Index No. Purchased:

To the above named Defendant(s)

MASON TENDERS DISTRICT COUNCIL PENSION FUND 520 Eighth Avenue, Suite 600 New York, NY 10018

You are hereby summoned to answer the complaint in this action and to serve a copy of your answer, or, if the complaint is not served with this summons, to serve a notice of appearance, on the Plaintiff's attorney within 20 days after the service of this summons, exclusive of the day of service (or within 30 days after the service is complete if this summons is not personally delivered to you within the State of New York); and in case of your failure to appear or answer, judgment will be taken against you by default for the relief demanded in the complaint.

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RECEIVED NYSCEF: 04/13/2023

SUPREME COURT OF THE STATE OF NEW YORK COUNTY OF NEW YORK

KEVIN VANDERMARK, individually and on behalf of all others similarly situated

Plaintiff(s),

-against-

MASON TENDERS DISTRICT COUNCIL WELFARE FUND; MASON TENDERS DISTRICT COUNCIL PENSION FUND; MASON TENDERS DISTRICT COUNCIL ANNUITY FUND; and MASON TENDERS DISTRICT COUNCIL OF GREATER NEW YORK,

Defendant(s).

Index No.

Summons

Date Index No. Purchased:

To the above named Defendant(s)

MASON TENDERS DISTRICT COUNCIL ANNUITY FUND 520 Eighth Avenue, Suite 600 New York, NY 10018

You are hereby summoned to answer the complaint in this action and to serve a copy of your answer, or, if the complaint is not served with this summons, to serve a notice of appearance, on the Plaintiff's attorney within 20 days after the service of this summons, exclusive of the day of service (or within 30 days after the service is complete if this summons is not personally delivered to you within the State of New York); and in case of your failure to appear or answer, judgment will be taken against you by default for the relief demanded in the complaint.

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Milberg Coleman Bryson Phillips Grossman

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Attorneys for Plaintiff

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SUPREME COURT OF THE STATE OF NEW YORK COUNTY OF NEW YORK

KEVIN VANDERMARK, individually and on behalf of all others similarly situated

Plaintiff(s),

-against-

MASON TENDERS DISTRICT COUNCIL WELFARE FUND; MASON TENDERS DISTRICT COUNCIL PENSION FUND; MASON TENDERS DISTRICT COUNCIL ANNUITY FUND; and MASON TENDERS DISTRICT COUNCIL OF GREATER NEW YORK,

Defendant(s).

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To the above named Defendant(s)

MASON TENDERS DISTRICT COUNCIL OF GREATER NEW YORK 520 Eighth Avenue, Suite 600 New York, NY 10018

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SUPREME COURT OF THE STATE OF NEW YORK COUNTY OF NEW YORK

KEVIN VANDERMARK, individually and on behalf of all others similarly situated,

Index No.

Plaintiff,

v.

MASON TENDERS DISTRICT COUNCIL WELFARE FUND; MASON TENDERS DISTRICT COUNCIL PENSION FUND; MASON TENDERS DISTRICT COUNCIL ANNUITY FUND; and MASON TENDERS DISTRICT COUNCIL OF GREATER NEW YORK,

Defendants.

CLASS ACTION COMPLAINT JURY TRIAL DEMANDED

CLASS ACTION COMPLAINT

Plaintiff Kevin Vandermark ("Plaintiff"), individually and on behalf of all others similarly situated, brings this action against Defendants Mason Tenders District Council Welfare Fund; Mason Tenders District Council Pension Fund; Mason Tenders District Council Annuity Fund; and Mason Tenders District Council Of Greater New York ("Mason Tenders" or "Defendants"), to obtain damages, restitution, and injunctive relief from Defendants for the Class, as defined below. Plaintiff makes the following allegations upon information and belief, except as to his own actions, the investigation of his counsel, and the facts that are a matter of public record:

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NATURE OF THE ACTION

1. Plaintiff brings this Class Action Complaint (the "Action") against Mason Tenders,

a labor organization in New York that has nearly 15,000 members including construction workers,

hazardous materials handlers, recycling/waste handlers, and others.

2. On or about July 7, 2022, Mason Tenders posted or caused to be posted a notice

entitled "Notice Letter of Data Incident (hereinafter, the "Notice Letter") announcing publicly that

"unauthorized access to certain of the Funds' computer systems" occurred between December 2,

2021 and April 18, 2022 (hereinafter, the "Data Breach"). While hackers had unfettered access to

these computer systems for nearly five months, Mason Tenders failed to adequately monitor their

computer systems for intrusions and therefore did not discover the intrusion(s) for months after

they initially occurred. To compound matters, the information taken in the Data Breach is highly

sensitive and includes personally identifiable information ("PII"), including names, dates of birth,

and Social Security numbers as well as protected health information ("PHI"), which includes

medical information and health insurance information (collectively, and hereinafter, the "Private

information").

3. As detailed below, this Data Breach was a direct result of Defendants' failure to

implement adequate and reasonable cyber-security procedures and protocols necessary to protect

rs, recycling/waste handlers, and others Plaintiff Vandermark's and the Class Members' Private

Information despite the fact that data breach attacks are at an all-time high.

4. Defendants' failure to enact reasonable safeguards enabled an unauthorized third-

party to access Defendants' computer systems and the highly sensitive and confidential data of

¹ https://member.mtdctrustfunds.org/PublicPages/Mason%20Tenders%20-%20Web%20Notice Letter.pdf,

(last accessed Aug. 1, 2022) (the "Notice Letter").

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over 20,000 victims who entrusted their Private Information to Mason Tenders. Indeed, Plaintiff

received the Notice Letter from Defendants informing him that the information accessed by third-

party actors included his Private Information.

5. Defendants omits key information from its Notice Letter letters, including the

Notice Letter sent to Plaintiff, such as: (1) how the unauthorized intrusion occurred, (2) why

Defendants waited from April 17, 2022 (when it first became cognizant of the Data Breach) until

July 7, 2022 to post a notice informing victims that their information had been compromised, and

(3) what remedial measures Defendants were taking to protect the data that Defendants continues

to maintain to date.

6. Defendants have not offered Plaintiff and the Class Members any sort of real relief

for the harm caused by the Data Breach. Defendants has only offered Plaintiff and the Class 1 year

of credit monitoring, which is woefully insufficient given that the types of information stolen in

this Data Breach could have lasting implications for Plaintiff and Class Members for years to

come.

7. As a consequence of the Data Breach, Plaintiff's and Class Members' Private

Information has been released into the public domain and they have had to, and will continue to

have to, spend time to protect themselves from fraud and identity theft or to mitigate successful

attempts at fraud or identity theft.

8. Upon information and belief, the mechanism of the cyberattack and potential for

improper disclosure of Plaintiff's and Class Members' Private Information was a known risk to

Defendants, through frequent news reports and government warnings, and thus it was on notice

that failing to take steps necessary to secure the Private Information from those risks left the

property in a dangerous and vulnerable condition.

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9. Defendants disregarded the rights of Plaintiff and Class Members by, inter alia,

intentionally, willfully, recklessly or negligently failing to take adequate and reasonable measures

to ensure its data systems were protected against unauthorized intrusions; failing to disclose that it

did not have adequately robust computer systems and security practices to safeguard Plaintiff's

and Class Members' Private Information; failing to take standard and reasonably available steps

to prevent the Data Breach and failing to provide Plaintiff and Class Members accurate notice of

the Data Breach.

10. Plaintiff's and Class Members' identities are now at risk due to Defendants' conduct

because the Private Information that Defendants collected and maintained is now in the hands of

data thieves.

11. As a result of the Data Breach, Plaintiff and Class Members have been exposed to

a substantial and present risk of fraud and identity theft. Plaintiff and Class Members must now

and in the future closely monitor their financial accounts to guard against identity theft. 12.

Plaintiff and Class Members may also incur out of pocket costs for, e.g., purchasing credit

monitoring services, credit freezes, credit reports or other protective measures to deter and detect

identity theft.

12. Plaintiff seeks to remedy these harms on behalf of himself and all similarly situated

individuals whose Private Information was accessed during the Data Breach.

13. Plaintiff seeks remedies including, but not limited to, all forms of allowable

damages, including statutory damages, compensatory damages, nominal damages, reimbursement

of out-of-pocket costs; injunctive relief including improvements to Defendants' data security

systems, future annual audits; and adequate credit monitoring services funded by Defendants.

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PARTIES

14. Plaintiff Kevin Vandermark is a member of Defendants' labor organization and is

a resident and citizen of the state of New York. Plaintiff received the Notice Letter on July 7, 2022.

Plaintiff was informed in the Notice Letter that his Private Information was compromised in the

Data Breach.

15. Defendants Mason Tenders is a New York-based labor organization, as defined by

the Taft-Hartley Act, which serves employees in the construction and labor industry throughout

the Greater New York-area.²

16. The Mason Tenders Defendants are Mason Tenders District Council Welfare Fund,

Mason Tenders District Council Pension Fund, Mason Tenders District Council Annuity Fund and

Mason Tenders District Council of Greater New York. Upon information and belief, Mason

Tenders District Council of Greater New York is associated with, provides governance to,

oversees, or controls in some manner the three funds that were implicated in this Data Breach, the

welfare, pension, and annuity funds – which are represented by Defendants Mason Tenders District

Council Welfare Fund, Mason Tenders District Council Pension Fund, Mason Tenders District

Council Annuity Fund.

The Mason Tenders defendants maintain their principal place of business at 520 17.

Eighth Avenue, Suite 600, New York, New York 10018.

JURISDICTION AND VENUE

18. This Court has jurisdiction over Defendants and Plaintiff's claims under CPLR §

301 and 302(a) because Mason Tenders (i) are New York corporations with their principal place

² See Mason Tenders District Council Welfare Fund, et al. v. Steel Construction LLC, et al. Case No.

1:22-cv-06312 (S.D.N.Y., filed July 25, 2022), at ECF No. 1.

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of business in New York, (ii) committed tortious acts in New York, and (iii) has sufficient

minimum contacts and engaged in significant business activity in the State of New York.

19. Venue is proper in New York County pursuant to CPLR § 503 because Defendants

are headquartered in and does business in this County, the cause of action accrued in this county,

and Mason Tenders has an office for the transaction of its customary business in this County.

DEFENDANT'S BUSINESS

20. Defendants Mason Tenders District Council of Greater New York is a union

defined as a labor organization within the meaning of the Taft-Hartley Act and represents

employees in an industry affecting commerce as defined by the Taft-Hartley Act.³

21. Defendants' funds (the Welfare, Pension and Annuity Funds) provide welfare,

retirement, training, and other benefits to eligible employees on whose behalf employers in the

construction industry contribute to the Funds pursuant to collective bargaining agreements made

between such employers and the Mason Tenders District Council of Greater New York.⁴

Upon information and belief, in the ordinary course of doing business with the 22.

Defendants, victims of the Data Breach were required to provide, at a minimum, the Private

Information – which is the information set compromised in this Data Breach, i.e., names, dates of

birth, Social Security numbers, medical information and health insurance information.

23. Plaintiff and Class Members were required to and did in fact turn over and entrust

to Defendants the private and confidential information listed above. Indeed, as a condition of

receiving services from Defendants, Plaintiff and the Class Members were required entrust the

Private Information at Defendants' request.

³ *Id*.

⁴ *Id*.

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24. By obtaining, collecting, using, and deriving a benefit from Plaintiff's and Class Members' Private Information, Defendants assumed legal and equitable duties and knew or should have known that it was responsible for protecting Plaintiff's and Class Members' Private Information from unauthorized disclosure.

- 25. Plaintiff and the Class Members have taken reasonable steps to maintain the confidentiality of their Private Information.
- 26. Plaintiff and the Class Members relied on Defendants to keep their Private Information confidential and securely maintained, to use this information for business and health purposes only, and to make only authorized disclosures of this information

THE DATA BREACH

27. On or about July 7, 2022, Defendants began noticing the victims of the Data Breach a Notice Letter, which states:

On April 17, 2022, the Funds became aware of suspicious activity related to certain of the Funds' computer systems. The Funds immediately launched an investigation, with the assistance of third-party forensic specialists, to determine the nature and scope of the activity. The Funds' investigation determined that there was unauthorized access to certain of the Funds' computer systems between December 2, 2021 to April 18, 2022. While on the network, the unauthorized actor had the ability to access certain directories stored therein. Therefore, the Funds undertook a comprehensive review of the contents of the directories to determine what, if any, sensitive information was contained within them and to whom the information related. On June 14, 2022, the Funds' review determined that the directories contained certain information related to some of the individuals who participate in and receive benefits from the Funds.⁵

The Notice Letter then details the aforementioned Private Information as the 28. information that "may" have been affected.

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⁵ Notice Letter.

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29. Although the Notice Letter states that an unauthorized attacker first gained access to Defendants' network beginning December 2, 2021, the scope of the attack is unclear because the Notice Letter provides scant detail about the nature or severity of the attack. Even worse, Defendants did not cause the Notice Letter to be posted on its website until months after Defendants first became aware of the Data Breach on April 17, 2022. Defendants' Notice Letter also evidences the fact that the Defendants allowed the "unauthorized actors" to roam freely in their computer systems for months before Defendants detected the unauthorized access and finally removed the attacker from being able to access Defendants' systems.

- 30. But what is clear from the Notice Letter is that cybercriminals did, in fact, access and view Plaintiff's and Class members' PII and PHI during the four months in which the cybercriminals had unfettered access to Defendants' IT network.
- 31. Simply put, Defendants could have and should have prevented this Data Breach but Defendants did not implement or maintain adequate measures to protect its patients' PII and PHI.
- 32. On information and belief, the PII and PHI compromised in the files accessed by hackers was not encrypted. If the information were properly encrypted, the attacker would not have been able to exfiltrate intelligible data.
- 33. Due to Defendants' incompetent security measures, Plaintiff and the Class Members now face a present and substantial risk of fraud and identity theft and must deal with that threat for the remainder of their lives.
- 34. Despite widespread knowledge of the dangers of identity theft and fraud associated with cyberattacks and unauthorized disclosure of PII and PHI, Defendants provided unreasonably deficient data security prior to and throughout the Data Breach, including, but not limited to a lack

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and PII by implementing protocols on how to utilize such information.

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of security measures for storing and handling patients' PII and PHI and inadequate employee training regarding how to access, handle and safeguard this information.

35. Defendants failed to adequately adopt and train its employees on even the most basic of information security protocols, including: storing, locking encrypting and limiting access to highly sensitive PHI and PII; implementing guidelines for accessing, maintaining and communicating sensitive PHI and PII, and protecting Plaintiff's and Class Members' sensitive PHI

Defendants' failures caused the unpermitted disclosure of Plaintiff's and Class 36. members' Private Information to an unauthorized third party and put Plaintiff and the Class at serious, immediate, and continuous risk of identity theft and fraud.

- 37. The Data Breach that exposed Plaintiff's and Class members' Private Information was caused by Defendants' violation of its obligations to abide by best practices and industry standards concerning its information security practices and processes.
- 38. Defendants failed to comply with security standards or to implement security measures that could have prevented or mitigated the harm resulting from the Data Breach.
- Defendants failed to ensure that all personnel with access to Plaintiff's and Class 39. Members' PII and PHI were properly trained in retrieving, handling, using and distributing sensitive information.

THE DATA BREACH WAS PREVENTABLE

40. To prevent and detect cyber-attacks and/or ransomware attacks Defendants could and should have implemented, as recommended by the United States Government, the following measures:

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Implement an awareness and training program. Because end users are targets, employees and individuals should be aware of the threat of ransomware and how it is delivered.

- Enable strong spam filters to prevent phishing emails from reaching the end users and authenticate inbound email using technologies like Sender Policy Framework (SPF), Domain Message Authentication Reporting and Conformance (DMARC), and DomainKeys Identified Mail (DKIM) to prevent email spoofing.
- Scan all incoming and outgoing emails to detect threats and filter executable files from reaching end users.
- Configure firewalls to block access to known malicious IP addresses.
- Patch operating systems, software, and firmware on devices. Consider using a centralized patch management system.
- Set anti-virus and anti-malware programs to conduct regular scans automatically.
- Manage the use of privileged accounts based on the principle of least privilege: no users should be assigned administrative access unless absolutely needed; and those with a need for administrator accounts should only use them when necessary.
- Configure access controls—including file, directory, and network share permissions—with least privilege in mind. If a user only needs to read specific files, the user should not have write access to those files, directories, or shares.
- Disable macro scripts from office files transmitted via email. Consider using Office Viewer software to open Microsoft Office files transmitted via email instead of full office suite applications.
- Implement Software Restriction Policies (SRP) or other controls to prevent programs from executing from common ransomware locations, such as temporary folders supporting popular Internet browsers or compression/decompression programs, including the AppData/LocalAppData folder.
- Consider disabling Remote Desktop protocol (RDP) if it is not being used.
- Use application whitelisting, which only allows systems to execute programs known and permitted by security policy.
- Execute operating system environments or specific programs in a virtualized environment.

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Categorize data based on organizational value and implement physical and logical separation of networks and data for different organizational units.⁶

- 41. To prevent and detect cyber-attacks Defendants could and should have implemented, as recommended by the United States Cybersecurity & Infrastructure Security Agency, the following measures:
 - **Update and patch your computer.** Ensure your applications and operating systems (OSs) have been updated with the latest patches. Vulnerable applications and OSs are the target of most ransomware attacks....
 - Use caution with links and when entering website addresses. Be careful when clicking directly on links in emails, even if the sender appears to be someone you know. Attempt to independently verify website addresses (e.g., contact your organization's helpdesk, search the internet for the sender organization's website or the topic mentioned in the email). Pay attention to the website addresses you click on, as well as those you enter yourself. Malicious website addresses often appear almost identical to legitimate sites, often using a slight variation in spelling or a different domain (e.g., .com instead of .net)....
 - Open email attachments with caution. Be wary of opening email attachments, even from senders you think you know, particularly when attachments are compressed files or ZIP files.
 - Keep your personal information safe. Check a website's security to ensure the information you submit is encrypted before you provide it....
 - Verify email senders. If you are unsure whether or not an email is legitimate, try to verify the email's legitimacy by contacting the sender directly. Do not click on any links in the email. If possible, use a previous (legitimate) email to ensure the contact information you have for the sender is authentic before you contact them.
 - **Inform yourself**. Keep yourself informed about recent cybersecurity threats and up to date on ransomware techniques. You can find information about known phishing attacks on the Anti-Phishing Working Group website. You may also want to sign up for CISA product notifications, which will alert you when a new Alert, Analysis Report, Bulletin, Current Activity, or Tip has been published.

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⁶ *Id.* at 3-4.

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Use and maintain preventative software programs. Install antivirus software, firewalls, and email filters—and keep them updated—to reduce malicious network traffic....⁷

42. To prevent and detect cyber-attacks or ransomware attacks Defendants could and should have implemented, as recommended by the Microsoft Threat Protection Intelligence Team, the following measures:

Secure internet-facing assets

- Apply latest security updates
- Use threat and vulnerability management
- Perform regular audit; remove privileged credentials;

Thoroughly investigate and remediate alerts

Prioritize and treat commodity malware infections as potential full compromise;

Include IT Pros in security discussions

Ensure collaboration among [security operations], [security admins], and [information technology] admins to configure servers and other endpoints securely;

Build credential hygiene

Use [multifactor authentication] or [network level authentication] and use strong, randomized, just-in-time local admin passwords;

Apply principle of least-privilege

- Monitor for adversarial activities
- Hunt for brute force attempts
- Monitor for cleanup of Event Logs
- Analyze logon events;

Harden infrastructure

Use Windows Defender Firewall

⁷ See Security Tip (ST19-001) Protecting Against Ransomware (original release date Apr. 11, 2019), available at: https://us-cert.cisa.gov/ncas/tips/ST19-001 (last visited Oct. 17, 2022).

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Enable tamper protection

Enable cloud-delivered protection

Turn on attack surface reduction rules and [Antimalware Scan

Interface for Office [Visual Basic for Applications].8

43. Given that Defendant was storing the sensitive PII of its current and former

customers, Defendant could and should have implemented all of the above measures to prevent

and detect cyberattacks.

44. The occurrence of the Data Breach indicates that Defendant failed to adequately

implement one or more of the above measures to prevent cyberattacks, resulting in the Data Breach

and the exposure of the PII of over thousands of individuals, including that of Plaintiff and Class

Members.

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THE DATA BREACH WAS FORESEEABLE

45. Defendants had obligations created by HIPAA, the FTC Act, industry standards,

common law and contract law made to Plaintiff and Class Members to keep their PII and PHI

confidential and to protect it from unauthorized access and disclosure.

46. Plaintiff and Class members provided their PII and PHI to Defendants with the

reasonable expectation and mutual understanding that Defendants would comply with its

obligations to keep such information confidential and secure from unauthorized access.

Defendants were aware of the risk of data breaches because such breaches have 47.

dominated the headlines in recent years.

⁸ See Human-operated ransomware attacks: A preventable disaster (Mar 5, 2020), available at: https://www.microsoft.com/security/blog/2020/03/05/human-operated-ransomware-attacks-a-preventable-

disaster/ (last visited Nov. 11, 2021).

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48. In 2021, a record 1,862 data breaches occurred, resulting in approximately 293,927,708 sensitive records being exposed, a 68% increase from 2020.9

- 49. The 330 reported breaches reported in 2021 exposed nearly 30 million sensitive records (28,045,658), compared to only 306 breaches that exposed nearly 10 million sensitive records (9,700,238) in 2020.¹⁰
- In light of recent high profile data breaches at other industry leading companies, 50. including, Microsoft (250 million records, December 2019), Wattpad (268 million records, June 2020), Facebook (267 million users, April 2020), Estee Lauder (440 million records, January 2020), Whisper (900 million records, March 2020), and Advanced Info Service (8.3 billion records, May 2020), Defendant knew or should have known that the PII that they collected and maintained would be targeted by cybercriminals.
- 51. Indeed, cyber-attacks, such as the one experienced by Defendant, have become so notorious that the Federal Bureau of Investigation ("FBI") and U.S. Secret Service have issued a warning to potential targets so they are aware of, and prepared for, a potential attack. As one report explained, smaller entities that store PII are "attractive to ransomware criminals...because they often have lesser IT defenses and a high incentive to regain access to their data quickly."11
- 52. Despite the prevalence of public announcements of data breach and data security compromises, Defendants failed to take appropriate steps to protect the PII of Plaintiff and Class Members from being compromised.

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⁹ See 2021 Data Breach Annual Report (ITRC, Jan. 2022) (available at https://notified.idtheftcenter.org/s/), at 6.

¹⁰ *Id*.

¹¹ https://www.law360.com/consumerprotection/articles/1220974/fbi-secret-service-warn-of-targetedransomware?nl pk=3ed44a08-fcc2-4b6c-89f0-

aa0155a8bb51&utm source=newsletter&utm medium=email&utm campaign=consumerprotection (last accessed Oct. 17, 2022).

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53. Additionally, as companies became more dependent on computer systems to run their business, ¹² e.g., working remotely as a result of the Covid-19 pandemic, and the Internet of

Things ("IoT"), the danger posed by cybercriminals is magnified, thereby highlighting the need

for adequate administrative, physical, and technical safeguards. 13

54. Moreover, PII and PHI can be used to distinguish, identify, or trace an individual's

identity, such as their name and medical records.

55. This can be accomplished alone or in combination with other personal or

identifying information that is connected or linked to an individual, such as their birthdate,

birthplace, and mother's maiden name.

56. Given the nature of this Data Breach, it is foreseeable that the compromised PII and

PHI can be used by hackers and cybercriminals in a variety of different ways.

57. Indeed, the cybercriminals who possess the Class members' PII and PHI, especially

their Social Security numbers (as here), can readily obtain Class members' tax returns or open

fraudulent credit card accounts in the Class members' names.

58. Because the increase in frequency and severity of cyber attacks, and attendant risk

of future attacks, was widely known to the public and to anyone in Defendants' industry,

Defendants knew or should have known of its duty to safeguard the Private Information and the

consequences of its failure to do so.

59. As a custodian of PII, Defendants knew, or should have known, the importance of

safeguarding the PII entrusted to it by Plaintiff and Class members, and of the foreseeable

12 https://www.federalreserve.gov/econres/notes/feds-notes/implications-of-cyber-risk-for-financialstability-20220512.html

https://www.picussecurity.com/key-threats-and-cyber-risks-facing-financial-services-and-banking-

firms-in-2022

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consequences if its data security systems were breached, including the significant costs imposed on Plaintiff and Class Members as a result of a breach.

DEFENDANTS FAIL TO COMPLY WITH FTC GUIDELINES

- 60. The Federal Trade Commission ("FTC") has promulgated numerous guides for businesses which highlight the importance of implementing reasonable data security practices. According to the FTC, the need for data security should be factored into all business decisionmaking.
- 61. According to the FTC, the need for data security should be factored into all business decision-making.
- 62. In 2016, the FTC updated its publication, Protecting Personal Information: A Guide for Business, which established cyber-security guidelines for businesses.
- 63. The guidelines note that businesses should protect the personal patient information that they keep; properly dispose of personal information that is no longer needed; encrypt information stored on computer networks; understand their network's vulnerabilities; and implement policies to correct any security problems.
- 64. The guidelines also recommend that businesses use an intrusion detection system to expose a breach as soon as it occurs; monitor all incoming traffic for activity indicating someone is attempting to hack the system; watch for large amounts of data being transmitted from the system; and have a response plan ready in the event of a breach.
- 65. The FTC further recommends that companies not maintain PII and PHI longer than is needed for authorization of a transaction; limit access to sensitive data; require complex passwords to be used on networks; use industry-tested methods for security; monitor for suspicious

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activity on the network; and verify that third-party service providers have implemented reasonable security measures.

66. The FTC has brought enforcement actions against businesses for failing to

adequately and reasonably protect patient data, treating the failure to employ reasonable and

appropriate measures to protect against unauthorized access to confidential consumer data as an

unfair act or practice prohibited by Section 5 of the Federal Trade Commission Act ("FTCA"), 15

U.S.C. § 45. Orders resulting from these actions further clarify the measures businesses must take

to meet their data security obligations.

67. Defendants failed to properly implement basic data security practices.

Defendants' failure to employ reasonable and appropriate measures to protect 68.

against unauthorized access to patients' PII and PHI constitutes an unfair act or practice prohibited

by Section 5 of the FTC Act, 15 U.S.C. § 45.

69. Defendants were at all times fully aware of its obligation to protect the PII and PHI

of its patients. Defendants were also aware of the significant repercussions that would result from

its failure to do so.

DEFENDANTS FAIL TO COMPLY WITH HIPAA

70. HIPAA requires covered entities to protect against reasonably anticipated threats

to the security of sensitive patient health information.

71. Covered entities must implement safeguards to ensure the confidentiality, integrity,

and availability of PHI. Safeguards must include physical, technical, and administrative

components. 69. Title II of HIPAA contains what are known as the Administrative Simplification

provisions. These provisions require, among other things, that the Department of Health and

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Human Services ("HHS") create rules to streamline the standards for handling PHI and PII like the data Defendants left unguarded.

72. The HHS subsequently promulgated multiple regulations under authority of the Administrative Simplification provisions of HIPAA. These rules include 45 C.F.R. § 164.306(a)(1-4); 45 C.F.R. § 164.312(a)(1); 45 C.F.R. § 164.308(a)(1)(i); 45 C.F.R. § 164.308(a)(1)(ii)(D) and 45 C.F.R. § 164.530(b).

A data breach such as the one Defendants experienced, is also considered a breach under the HIPAA Rules because there is an access of PHI not permitted under the HIPAA Privacy Rule: A breach under the HIPAA Rules is defined as, "...the acquisition, access, use, or disclosure of PHI in a manner not permitted under the [HIPAA Privacy Rule] which compromises the security or privacy of the PHI." See 45 C.F.R. 164.40 71.

73. Data breaches are Security Incidents under HIPAA because they impair both the integrity (data is not interpretable) and availability (data is not accessible) of patient health information:

The presence of ransomware (or any malware) on a covered entity's or business associate's computer systems is a security incident under the HIPAA Security Rule. A security incident is defined as the attempted or successful unauthorized access, use, disclosure, modification, or destruction of information or interference with system operations in an information system. See the definition of security incident at 45 C.F.R. 164.304. Once the ransomware is detected, the covered entity or business associate must initiate its security incident and response and reporting procedures. See 45 C.F.R.164.308(a)(6).

Defendants' Breach resulted from a combination of insufficiencies that demonstrate 74. it failed to comply with safeguards mandated by HIPAA regulations.

DEFENDANTS FAIL TO COMPLY WITH INDUSTRY STANDARDS

75. As shown above, experts studying cyber security routinely identify labor organizations as being particularly vulnerable to cyber-attacks because of the value of the PII and PHI they collect and maintain.

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76. Several best practices have been identified that a minimum should be implemented

by an entities like Defendants, including but not limited to: educating all employees and

implementing strong passwords; multi-layer security, including firewalls, anti-virus, and

antimalware software; encryption, making data unreadable without a key; multi-factor

authentication; backup data, and; limiting which employees can access sensitive data.

77. Other best cybersecurity practices that are standard include installing appropriate

malware detection software; monitoring and limiting the network ports; protecting web browsers

and email management systems; setting up network systems such as firewalls, switches and

routers; monitoring and protection of physical security systems; protection against any possible

communication system; training staff regarding critical points.

78. Defendants failed to meet the minimum standards of any of the following

frameworks: the NIST Cybersecurity Framework Version 1.1 (including without limitation

PR.AC-1, PR.AC-3, PR.AC-4, PR.AC-5, PR.AC-6, PR.AC-7, PR.AT-1, PR.DS-1, PR.DS-5,

PR.PT-1, PR.PT-3, DE.CM-1, DE.CM-4, DE.CM-7, DE.CM-8, and RS.CO-2), and the Center for

Internet Security's Critical Security Controls (CIS CSC), which are all established standards in

reasonable cybersecurity readiness.

79. These foregoing frameworks are existing and applicable industry standards in the

labor industry, and Defendants failed to comply with these accepted standards, thereby opening

the door to and causing the Breach.

DEFENDANT'S BREACH

80. Defendants breached its obligations to Plaintiff and the Class members and/or was

otherwise negligent and reckless because it failed to properly maintain and safeguard its computer

systems, network and data.

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81. Defendants' unlawful conduct includes, but is not limited to, the following acts and/or omissions:

- Failing to maintain an adequate data security system to reduce the risk of a. data breaches and cyber-attacks;
- b. Failing to adequately protect PHI and other PII and PHI;
- Failing to properly monitor its own data security systems for existing c. intrusions, brute-force attempts and clearing of event logs;
- d. Failing to apply all available security updates;
- Failing to install the latest software patches, update its firewalls, check user e. account privileges, or ensure proper security practices;
- f. Failing to practice the principle of least-privilege and maintain credential hygiene; Failing to avoid the use of domain-wide, admin-level service accounts;
- g. Failing to employ or enforce the use of strong randomized, just-in-time local administrator passwords;
- h. Failing to properly train and supervise employees in the proper handling of inbound emails;
- i. Failing to ensure the confidentiality and integrity of electronic PHI it created, received, maintained and/or transmitted, in violation of 45 C.F.R. § 164.306(a)(1);
- j. Failing to implement technical policies and procedures for electronic information systems that maintain electronic PHI to allow access only to

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those persons or software programs that have been granted access rights in violation of 45 C.F.R. § 164.312(a)(1);

- k. Failing to implement policies and procedures to prevent, detect, contain, and correct security violations in violation of 45 C.F.R. § 164.308(a)(1)(i);
- 1. Failing to implement procedures to review records of information system activity regularly, such as audit logs, access reports, and security incident tracking reports in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D);
- Failing to protect against reasonably anticipated threats or hazards to the m. security or integrity of electronic PHI in violation of 45 C.F.R. § 164.306(a)(2);
- Failing to protect against reasonably anticipated uses or disclosures of n. electronic PHI that are not permitted under the privacy rules regarding individually identifiable health information in violation of 45 C.F.R. § 164.306(a)(3);
- Failing to ensure compliance with HIPAA security standard rules by its o. workforces in violation of 45 C.F.R. § 164.306(a)(4); p. Failing to train all members of its workforces effectively on the policies and procedures regarding PHI as necessary and appropriate for the members of its workforces to carry out their functions and to maintain security of PHI, in violation of 45 C.F.R. § 164.530(b) and/or;
- Failing to render the electronic PHI it maintained unusable, unreadable, or q. indecipherable to unauthorized individuals, as it had not encrypted the electronic PHI as specified in the HIPAA Security Rule by "the use of an

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algorithmic process to transform data into a form in which there is a low probability of assigning meaning without use of a confidential process or

key," 45 CFR § 164.304 (definition of encryption).

82. As the result of allowing its computer systems to fall into dire need of security

upgrading and its inadequate procedures for handling cybersecurity threats, Defendants

negligently and unlawfully failed to safeguard Plaintiff's and the Class members' PII and PHI.

83. Accordingly, as outlined below, Plaintiff and Class members now face a

substantial, increased, and immediate risk of fraud and identity theft.

DATA BREACHES ARE DISRUPTIVE AND HARMFUL

84. The United States Government Accountability Office released a report in 2007

regarding data breaches ("GAO Report") in which it noted that victims of identity theft will face

"substantial costs and time to repair the damage to their good name and credit record."

85. That is because any victim of a data breach is exposed to serious ramifications

regardless of the nature of the data. Indeed, the reason criminals steal personally identifiable

information is to monetize it.

86. They do this by selling the spoils of their cyberattacks on the black market to

identity thieves who desire to extort and harass victims, take over victims' identities in order to

engage in illegal financial transactions under the victims' names. Because a person's identity is

akin to a puzzle, the more accurate pieces of data an identity thief obtains about a person, the easier

it is for the thief to take on the victim's identity, or otherwise harass or track the victim.

87. For example, armed with just a name and date of birth, a data thief can utilize a

hacking technique referred to as "social engineering" to obtain even more information about a

victim's identity, such as a person's login credentials or Social Security number.

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88. Social engineering is a form of hacking whereby a data thief uses previously acquired information to manipulate individuals into disclosing additional confidential or personal

information through means such as spam phone calls and text messages or phishing emails.

89. The FTC recommends that identity theft victims take several steps to protect their

personal and financial information after a data breach, including contacting one of the credit

bureaus to place a fraud alert (consider an extended fraud alert that lasts for 7 years if someone

steals their identity), reviewing their credit reports, contacting companies to remove fraudulent

charges from their accounts, placing a credit freeze on their credit, and correcting their credit

reports. 14

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90. Theft of PII and PHI is gravely serious. PII and PHI is an extremely valuable

property right.

91. Its value is axiomatic, considering the value of "big data" in corporate America and

the fact that the consequences of cyber thefts include heavy prison sentences. Even this obvious

risk to reward analysis illustrates beyond doubt that PII and PHI has considerable market value.

92. Theft of PHI, in particular, is gravely serious: "[a] thief may use your name or

health insurance numbers to see a doctor, get prescription drugs, file claims with your insurance

provider, or get other care. If the thief's health information is mixed with yours, your treatment,

insurance and payment records, and credit report may be affected."15

Drug manufacturers, medical device manufacturers, pharmacies, hospitals and 93.

other healthcare service providers often purchase PII and PHI on the black market for the purpose

¹⁴ See Federal Trade Commission, Identity Theft.gov, https://www.identitytheft.gov/Steps (last visited July 7, 2022).

¹⁵ Lisa Vaas, Ransomware Attacks Paralyze, and Sometimes Crush, Hospitals, Naked Security (Oct. 3,

2019), https://nakedsecurity.sophos.com/2019/10/03/ransomware-attacks-paralyze-and-sometimes-crush-

hospitals/#content (last accessed July 20, 2021)

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of target marketing their products and services to the physical maladies of the data breach victims themselves. Insurance companies purchase and use wrongfully disclosed PHI to adjust their insureds' medical insurance premiums.

- 94. It must also be noted there may be a substantial time lag—measured in years between when harm occurs and when it is discovered, and also between when PII, PHI, and/or financial information is stolen and when it is used.
- 95. According to the U.S. Government Accountability Office, which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm. See GAO Report, at p. 29.

- 96. There is a strong probability that entire batches of stolen information have been dumped on the black market and are yet to be dumped on the black market, meaning Plaintiff and Class members are at an increased risk of fraud and identity theft for many years into the future.
- 97. Thus, Plaintiff and Class members must vigilantly monitor their financial and medical accounts for many years to come.
- 98. Sensitive PII and PHI can sell for as much as \$363 per record according to the Infosec Institute.16
- PII is particularly valuable because criminals can use it to target victims with frauds 99. and scams.

¹⁶ See Ashiq Ja, Hackers Selling Healthcare Data in the Black Market, InfoSec (July 27, 2015), https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/ (last visited Sep. 13, 2022).

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100. Once PII is stolen, fraudulent use of that information and damage to victims may

continue for years.

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101. Identity thieves use stolen personal information such as Social Security numbers

for a variety of crimes, including credit card fraud, phone or utilities fraud, and bank/finance fraud.

96. Identity thieves can also use Social Security numbers to obtain a driver's license or official

identification card in the victim's name but with the thief's picture; use the victim's name and

Social Security number to obtain government benefits; or file a fraudulent tax return using the

victim's information.

102. In addition, identity thieves may obtain a job using the victim's Social Security

number, rent a house or receive medical services in the victim's name, and may even give the

victim's personal information to police during an arrest resulting in an arrest warrant being issued

in the victim's name.

A study by the Identity Theft Resource Center shows the multitude of harms caused 103.

by fraudulent use of personal and financial information: 17

¹⁷ See Jason Steele, Credit Card and ID Theft Statistics, CreditCards.com (Oct. 23, 2020) https:// www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276.php. (last visited Jan.

25, 2022).

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Americans' expenses/disruptions as a result of criminal activity in their name (2016) I had to request government assistance 29.5% I had to borrow money 60.7% Had to use my savings to pay for expenses 32.8% Couldn't qualify for a home loan 32.8% I lost my home/place of residence I couldn't care for my family Had to rely on family/friends for assistance 49.2% Lost out on an employment opportunity 44.3% Lost time away from school 19.7% Missed time away from work 55.7% Was generally inconvenienced 73.8% Other. 23% None of these 30% 40% 50% 60% 70% Source: Identity Theft Resource Center creditcards+com

- 104. Additionally, Medical information is especially valuable to identity thieves.
- 105. According to account monitoring company LogDog, medical data sells for \$50 and up on the Dark Web. 18
- 106. Because of the value of its collected and stored data, the medical industry has experienced disproportionally higher numbers of data theft events than other industries.
- 107. For this reason, Defendants knew or should have known about these dangers and strengthened its network and data security systems accordingly. Defendants were put on notice of the substantial and foreseeable risk of harm from a data breach, yet it failed to properly prepare for that risk.

18 https://nakedsecurity.sophos.com/2019/10/03/ransomware-attacks-paralyze-and-sometimes-crushhospitals/#content (last visited Sep 13, 2022).

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HARM TO PLAINTIFF

108. On or about July 7, 2022 Plaintiff received a Notice Letter from Defendants that

his Private Information had been improperly accessed and/or obtained by unauthorized third

parties.

109. The Notice Letter indicated that Plaintiff's Private Information was compromised

as a result of the Data Breach.

110. As a result of the Data Breach, Plaintiff made reasonable efforts to mitigate the

impact of the Data Breach, including but not limited to: researching the Data Breach; and

reviewing credit reports and financial account statements for any indications of actual or attempted

identity theft or fraud. Plaintiff has spent several hours dealing with the Data Breach, valuable time

Plaintiff otherwise would have spent on other activities.

111. As a result of the Data Breach, Plaintiff has suffered theft attempts due to the

exposure of his Private Information, including unauthorized charges on one of his credit/debit

cards. 105. As a result of the Data Breach, Plaintiff has suffered anxiety as a result of the release

of his Private Information, which he believed would be protected from unauthorized access and

disclosure, including anxiety about unauthorized parties viewing, selling, and/or using his Private

Information for purposes of identity theft and fraud. Plaintiff is very concerned about identity theft

and fraud, as well as the consequences of such identity theft and fraud resulting from the Data

Breach.

112. Plaintiff suffered actual injury from having his Private Information compromised

as a result of the Data Breach including, but not limited to (a) damage to and diminution in the

value of his Private Information, a form of property that Defendants obtained from Plaintiff; (b)

violation of his privacy rights; (c) invasion of his privacy rights; (d) loss of benefit of the bargain;

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and (e) the present, imminent and impending injury arising from the increased risk of identity theft and fraud.

- 113. As a result of the Data Breach, Plaintiff anticipates spending considerable time and money on an ongoing basis to try to mitigate and address harms caused by the Data Breach.
- 114. As a result of the Data Breach, Plaintiff is at a present risk and will continue to be at increased risk of identity theft and fraud for years to come.

CLASS REPRESENTATION ALLEGATIONS

115. Pursuant to New York's Civil Practice Law and Rules (C.P.L.R.) Section 901(a), Plaintiff seeks certification of the following class of persons defined as follows:

All individuals and entities residing in the United States whose Private Information was compromised on the Data Breach announced by the Defendants in July of 2022 (the "Class").

- 116. Excluded from the Class are: Defendants and Defendants' relatives, subsidiaries, affiliates, officers and directors, and any entity in which the Defendants has a controlling interest; all individuals who make a timely election to be excluded from this proceeding using the correct protocol for opting out; and all judges assigned to hear any aspect of this litigation, as well as their immediate family members.
- 117. Plaintiff reserves the right to modify or amend the definitions of the proposed Class before the Court determines whether certification is appropriate.
- 118. <u>Numerosity</u>. Defendants report that the Data Breach compromised the Private Information of over 20,000 victims. Therefore, the members of the Class are so numerous that joinder of all members is impractical.

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119. Commonality. There are questions of law and fact common to the Class, which predominate over any questions affecting only individual Class members. These common questions of law and fact include, without limitation:

- Whether Defendants unlawfully used, maintained, lost or disclosed a. Plaintiff's and Class Members' Private Information;
- b. Whether Defendants failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- Whether Defendants' data security systems prior to and during the Data c. Breach complied with applicable data security laws and regulations;
- d. Whether Defendants' data security systems prior to and during the Data Breach were consistent with industry standards;
- Whether Defendants owed a duty to Class Members to safeguard their e. Private Information;
- f. Whether Defendants breached its duty to Class Members to safeguard their Private Information;
- Whether computer hackers obtained Class Members' Private Information g. in the Data Breach;
- h. Whether Defendants knew or should have known that its data security systems and monitoring processes were deficient;
- i. Whether Plaintiff and Class Members suffered legally cognizable damages as a result of Defendants' misconduct;

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Whether Defendants' acts, inactions, and practices complained of herein j. amount to acts of intrusion upon seclusion under the law;

- Whether Defendants failed to provide notice of the Data Breach in a timely k. manner and
- Whether Plaintiff and Class Members are entitled to damages, civil 1. penalties, punitive damages, equitable relief and/or injunctive relief.
- 120. Typicality. Plaintiff's claims are typical of those of other Class members because Plaintiff's Private Information, like that of every other Class member, was compromised by the Data Breach. Further, Plaintiff, like all Class members, was injured by Defendants' uniform conduct. Plaintiff is advancing the same claims and legal theories on behalf of himself and all other Class members, and there are no defenses that are unique to Plaintiff. The claims of Plaintiff and those of other Class members arise from the same operative facts and are based on the same legal theories.
- 121. Adequacy of Representation. Plaintiff will fairly and adequately represent and protect the interests of the Class in that he has no disabling or disqualifying conflicts of interest that would be antagonistic to those of the other members of the Class. The damages and infringement of rights Plaintiff suffered are typical of other Class members, and Plaintiff seeks no relief that is antagonistic or adverse to the members of the Class. Plaintiff has retained counsel experienced in complex consumer class action litigation, including, but not limited to, similar data breach class action litigation, and Plaintiff intends to prosecute this action vigorously.
- Superiority of Class Action. A class action is superior to other available methods 122. for the fair and efficient adjudication of this controversy, as the pursuit of numerous individual lawsuits would not be economically feasible for individual Class members, and certification as a

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class action will preserve judicial resources by allowing the Class common issues to be adjudicated

in a single forum, avoiding the need for duplicative hearings and discovery in individual actions

that are based on an identical set of facts. In addition, without a class action, it is likely that many

members of the Class will remain unaware of the claims they may possess.

123. The litigation of the claims brought herein is manageable. Defendants' uniform

conduct, the consistent provisions of the relevant laws and the ascertainable identities of Class

members demonstrates that there would be no significant manageability problems with prosecuting

this lawsuit as a class action.

124. Adequate notice can be given to Class members directly using information

maintained in Defendants' records.

125. <u>Predominance</u>. The issues in this action are appropriate for certification because

such claims present only particular, common issues, the resolution of which would advance the

disposition of this matter and the parties' interests therein.

126. This proposed class action does not present any unique management difficulties.

CLAIMS FOR RELIEF

<u>COUNT I</u> NEGLIGENCE

(On Behalf of Plaintiff and the Class)

127. Plaintiff re-alleges and incorporates by reference all paragraphs above as if fully

set forth herein.

128. Defendants required Plaintiff and the Class Members to submit non-public personal

information in order to obtain services.

129. The Class members are individuals who provided certain PII and PHI to Defendants

including the Private Information described above.

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Defendants had full knowledge of the sensitivity of the PII and PHI to which it was 130.

entrusted and the types of harm that Class members could and would suffer if the information were

wrongfully disclosed.

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Defendants had a duty to each Class member to exercise reasonable care in holding, 131.

safeguarding and protecting that information.

132. Plaintiff and the Class members were the foreseeable victims of any inadequate

safety and security practices.

The Class members had no ability to protect their data in Defendants' exclusive 133.

control and possession.

By collecting and storing this data in its computer property, and by sharing it and

using it for commercial gain, Defendants had a duty of care to use reasonable means to secure and

safeguard its computer property—and the Class members' PII and PHI held within it — to prevent

disclosure of the information and to safeguard the information from theft.

Defendants' duty included a responsibility to implement processes by which they 135.

could detect a breach of its security systems in a reasonably expeditious period of time and to give

prompt notice to those affected in the case of a data breach.

136. Defendants owed a duty of care to safeguard the PII and PHI of Plaintiff and Class

Members in its custody. This duty of care arises because Defendants knew of a foreseeable risk to

the data security systems it used. Defendants knew of this foreseeable risk because of the explosion

of ransomware and data breach incidents involving healthcare providers detailed above. Despite

its knowledge of this foreseeable risk, Defendants failed to implement reasonable security

measures.

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Defendants owed a duty of care to Plaintiff and the Class members to provide data 137. security consistent with industry standards and other requirements discussed herein, and to ensure that its systems and networks, and the personnel responsible for them, adequately protected the PII

and PHI.

138. Defendants' duty of care to use reasonable security measures arose as a result of the

special relationship that existed between Defendants and its client patients, which is recognized by

laws and regulations including, but not limited to, HIPAA, the FTC Act, as well as the common

law.

139. Defendants were in a position to ensure that its systems were sufficient to protect

against the foreseeable risk of harm to Class members from a data breach.

140. Defendants' duty to use reasonable security measures under HIPAA required

Defendants to "reasonably protect" confidential data from "any intentional or unintentional use or

disclosure" and to "have in place appropriate administrative, technical, and physical safeguards to

protect the privacy of protected health information." 45 C.F.R. § 164.530(c)(1).

141. Some or all of the medical information at issue in this case constitutes "protected

health information" within the meaning of HIPAA.

142. In addition, Defendants had a duty to employ reasonable security measures under

Section 5 of the Federal Trade Commission Act, 15 U.S.C. § 45, which prohibits "unfair . . .

practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair

practice of failing to use reasonable measures to protect confidential data.

Defendants' duty to use reasonable care in protecting confidential data arose not 143.

only as a result of the statutes and regulations described above, but also because Defendants is

bound by industry standards to protect confidential PII and PHI.

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Defendants breached its duties, and thus was negligent, by failing to use reasonable 144. measures to protect the Class members' PHI and PII.

- The specific negligent acts and omissions committed by Defendants includes, but 145. are not limited to, the following:
 - Failing to adopt, implement and maintain adequate security measures to a. safeguard Class members' PII and PHI;
 - Failing to adequately monitor the security of its networks and systems; b.
 - Failure to periodically ensure that their network system had plans in place c. to maintain reasonable data security safeguards;
 - d. Allowing unauthorized access to Class members' PII and PHI;
 - Failing to detect in a timely manner that Class members' PII and PHI had e. been compromised;
 - f. Failing to timely notify Class members about the Data Breach so that they could take appropriate steps to mitigate the potential for identity theft and other damages and
 - Failing to have mitigation and back-up plans in place in the event of a cyberg. attack and data breach.
- It was foreseeable that Defendants' failure to use reasonable measures to protect 146. Class members' PII and PHI would result in injury to Plaintiff and Class members.
- 147. Further, the breach of security was reasonably foreseeable given the known high frequency of hacking incidents, cyberattacks, and data breaches in the healthcare industry.
- 148. It was therefore foreseeable that the failure to adequately safeguard Class members' PII and PHI would result in one or more types of injuries to Class members.

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149. Plaintiff and Class members are entitled to compensatory and consequential

damages suffered as a result of the Breach.

150. Plaintiff and Class members are also entitled to injunctive relief requiring

Defendants to (i) strengthen its data security systems and monitoring procedures; (ii) submit to

future annual audits of those systems and monitoring procedures and (iii) provide adequate credit

monitoring to all Class members.

COUNT II

BREACH OF IMPLIED CONTRACT (On Behalf of Plaintiff and the Class)

151. Plaintiff re-alleges and incorporates by reference all paragraphs above as if fully

set forth herein.

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152. Defendants acquired and maintained the Private Information of Plaintiff and the

Class as a condition of their receiving services from Defendants.

At the time Defendants acquired the PII and PHI of Plaintiff and the Class, there 153.

was a meeting of the minds and a mutual understanding that Defendants would safeguard the

Private Information and not take unjustified risks when storing the Private Information.

154. Plaintiff and the Class would not have entrusted their Private Information to

Defendants had they known that Defendants would make the Private Information internet-

accessible, not encrypt sensitive data elements such as Social Security numbers, and not delete the

PII and PHI that Defendants no longer had a reasonable need to maintain.

155. Defendants further promised to comply with industry standards and to ensure that

Plaintiff's and Class Members' PII and PHI would remain protected.

156. Implicit in the agreement between Plaintiff and Class Members and the Defendants

to provide Private Information, was the latter's obligation to: (a) use such information for business

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purposes only, (b) take reasonable steps to safeguard that Private Information, (c) prevent

unauthorized disclosures of the Private Information, (d) provide Plaintiff and Class Members with

prompt and sufficient notice of any and all unauthorized access and/or theft of their Private

Information, (e) reasonably safeguard and protect the Private Information of Plaintiff and Class

Members from unauthorized disclosure or uses, and (f) retain the Private Information only under

conditions that kept such information secure and confidential.

In collecting and maintaining the Private Information of Plaintiff and the Class, 157.

Defendants entered into contracts with Plaintiff and the Class requiring Defendants to protect and

keep secure the PII and PHI of Plaintiff and the Class.

Plaintiff and the Class fully performed their obligations under the contracts with 158.

Defendants.

159. Defendants breached the contracts they made with Plaintiff and the Class by failing

to protect and keep private financial information of Plaintiff and the Class, including failing to (i)

encrypt or tokenize the sensitive Private Information of Plaintiff and the Class, (ii) delete such

Private Information that Defendants no longer had reason to maintain, (iii) eliminate the potential

accessibility of the PII from the internet where such accessibility was not justified, and (iv)

otherwise review and improve the security of the network system that contained such Private

Information.

160. As a direct and proximate result of Defendants' above-described breach of implied

contract, Plaintiff and the Class have suffered (and will continue to suffer) ongoing, imminent, and

impending threat of identity theft crimes, fraud, and abuse, resulting in monetary loss and

economic harm; actual identity theft crimes, fraud, and abuse, resulting in monetary loss and

economic harm; loss of the confidentiality of the stolen confidential data; the illegal sale of the

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compromised data on the dark web; expenses and/or time spent on credit monitoring and identity

theft insurance; additional time spent scrutinizing bank statements, credit card statements, and

credit reports; expenses and/or time spent initiating fraud alerts, credit freezes, decreased credit

scores and ratings; lost work time; and other economic and non-economic harm.

161. As a direct and proximate result of Defendants' breach of contract, Plaintiff and

Class Members are at an increased risk of identity theft or fraud.

162. As a direct and proximate result of Defendants' breach of contract, Plaintiff and

Class Members are entitled to and demand actual, consequential, and nominal damages and

injunctive relief, to be determined at trial.

COUNT III

Unjust Enrichment (On Behalf of Plaintiff and the Class)

163. Plaintiff realleges and incorporates by reference all proceeding paragraphs as if

fully set forth herein.

164. Plaintiff brings this cause of action in the alternative to Count II, Breach of Implied

Contract.

165. Plaintiff and Class Members conferred a monetary benefit on Defendants in the

form of fees paid. In exchange, Plaintiff and Class Members should have received from Defendants

the services that were the subject of the transaction and should have had their Private Information

protected with adequate data security.

166. Defendants knew that Plaintiff and Class Members conferred a benefit which

Defendants accepted. Defendants profited from these transactions and used the Private Information

of Plaintiff and Class Members for business purposes.

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In particular, Defendants enriched itself by saving the costs it reasonably should

have expended on data security measures to secure Plaintiff and Class Members' Personal

Information. Instead of providing a reasonable level of security that would have prevented the

hacking incident, Defendants instead calculated to increase its own profits at the expense of

Plaintiff and Class Members by utilizing cheaper, ineffective security measures. Plaintiff and Class

Members, on the other hand, suffered as a direct and proximate result of Defendants' decision to

prioritize its own profits over the requisite security.

Under the principles of equity and good conscience, Defendants should not be 168.

permitted to retain the money belonging to Plaintiff and Class Members, because Defendants failed

to implement appropriate data management and security measures that are mandated by industry

standards.

169. Defendants failed to secure Plaintiff's and Class Members' Private Information

and, therefore, did not provide full compensation for the benefit Plaintiff and Class Members

provided.

170. Defendants acquired the Private Information through inequitable means in that it

failed to disclose the inadequate security practices previously alleged.

171. If Plaintiff and Class Members knew that Defendants had not reasonably secured

their Private Information, they would not have agreed to provide their Private Information to

Defendants. 169. Plaintiff and Class Members have no adequate remedy at law.

172. As a direct and proximate result of Defendants' conduct, Plaintiff and Class

Members have suffered and will suffer injury, including but not limited to: (a) invasion of privacy;

(b) loss of time and loss of productivity incurred mitigating the materialized risk and imminent

threat of identity theft risk; (c) the loss of benefit of the bargain (price premium damages); (d)

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diminution of value of their PII; and (e) the continued risk to their PII, which remains in the possession of Defendants, and which is subject to further breaches, so long as Defendants fail to undertake appropriate and adequate measures to protect Plaintiff's and Class Members' PII.

- 173. As a direct and proximate result of Defendants' conduct, Plaintiff and Class Members have suffered and will continue to suffer other forms of injury and/or harm.
- Defendants should be compelled to disgorge into a common fund or constructive 174. trust, for the benefit of Plaintiff and Class Members, proceeds that they unjustly received from them. In the alternative, Defendants should be compelled to refund the amounts that Plaintiff and Class Members overpaid for Defendants' services.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff, individually and behalf of all others similarly situated, respectfully requests that this Court grants an order, specifying the following:

- For an Order certifying this case as a class action and appointing Plaintiff and his A. counsel to represent the Class;
- В. For an award of actual damages, compensatory damages, nominal damages and statutory penalties, in an amount to be determined, as allowable by law;
- For an award of damages, equitable, and injunctive relief, as well as reasonable C. attorneys' fees and costs.
- For an award of punitive damages, as allowable by law; D.
- E. For injunctive and other equitable relief to ensure the protection of the Private Information of Plaintiff and the Class which remains in Defendants' possession.
- F. Pre- and post-judgment interest on any amounts awarded; and
- G. Such other and further relief as the Court may deem just and proper.

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DEMAND FOR JURY TRIAL

Plaintiff hereby demands a trial by jury of all claims so triable.

DATED: April 13, 2023

Respectfully submitted,

/s/ Vicki J. Maniatis

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*Pro Hac Vice Forthcoming