

UNITED STATES DISTRICT COURT
DISTRICT OF SOUTH CAROLINA
(CHARLESTON DIVISION)

BRANDI KERSEY and
STARR COLLISTER, on behalf of
themselves and all others
similarly situated,

Plaintiffs,

v.

GEORGETOWN HOSPITAL SYSTEM d/b/a
TIDELANDS HEALTH,

Defendant.

Civil Action No. 2:20-cv-208-RMG

CLASS ACTION COMPLAINT

1. Plaintiffs BRANDI KERSEY and STARR COLLISTER, individually, and on behalf of all others similarly situated, brings this action against Defendant, GEORGETOWN HOSPITAL SYSTEM d/b/a TIDELANDS HEALTH (“TH” or “Defendant”) to obtain damages, restitution, and injunctive relief for the Class, as defined below, from Defendant. Plaintiffs make the following allegations upon information and belief, except as to their own actions, the investigation of their counsel, and the facts that are a matter of public record.

JURISDICTION AND VENUE

2. This Court has federal question subject matter jurisdiction over this action pursuant to 28 U.S.C. § 1331 because the Plaintiffs assert claims that necessarily raise substantial disputed federal issues under the Health Insurance Portability and Accountability Act of 1996 (“HIPAA”), the Federal Trade Commission Act (15 U.S.C. § 45) and the Gramm-Leach-Bliley Act (15 U.S.C. § 6801). See, e.g., *infra* at ¶ 47.

3. Defendant TH has sufficient minimum contacts in South Carolina, as it is a domestic, not-for-profit corporation organized under the laws of the State of South Carolina and conducts the majority (if not all) of its business in the State of South Carolina, thus rendering the exercise of personal jurisdiction by this Court proper and necessary.

4. Venue is proper in this District under 28 U.S.C. § 1391 because a substantial part of the events and omissions giving rise to these claims occurred in this District.

NATURE OF THE ACTION

5. This class action arises out of the recent ransomware attack at TH’s medical facilities that disrupted operations by, among other things, blocking access to TH’s computer systems and data, including the highly sensitive patient medical records of thousands of patients (the “Ransomware Attack”). As a result of the Ransomware Attack, Plaintiffs and Class Members suffered ascertainable losses in the form of disruption of medical services, out-of-pocket expenses and the value of their time reasonably incurred to remedy or mitigate the effects of the attack. In addition, Plaintiffs’ and Class Members’ sensitive personal information—which was entrusted to TH, its officials and agents—was compromised and unlawfully accessed due to the Ransomware Attack. Information compromised in the Ransomware Attack includes names, demographic information, date of birth, Social Security numbers, driver’s license or identification card numbers, employment information, health insurance information, medical information, other protected health information as defined by the HIPAA, and additional personally identifiable information (“PII”) and protected health information (“PHI”) that Defendant TH collected and maintained (collectively the “Private Information”).

6. Plaintiffs bring this class action lawsuit on behalf of those similarly situated to address Defendant’s inadequate safeguarding of Class Members’ Private Information that they

collected and maintained, and for failing to provide timely and adequate notice to Plaintiffs and other Class Members that their information had been subject to the unauthorized access of an unknown third party and precisely what specific type of information was accessed.

7. Defendant maintained the Private Information in a reckless manner. In particular, the Private Information was maintained on Defendant TH's computer network in a condition vulnerable to cyberattacks of the type that cause actual disruption to Plaintiffs' and Class Members' medical care and treatment. As a result of the Ransomware Attack, Plaintiffs' and Class Members' Private Information was seized and held hostage by computer hackers for 'ransom,' and ultimately disclosed to other unknown thieves. Upon information and belief, the mechanism of the ransomware and potential for improper disclosure of Plaintiffs' and Class Members' Private Information was a known risk to Defendant, and thus Defendant was on notice that failing to take steps necessary to secure the Private Information from those risks left that property in a dangerous condition.

8. In addition, TH and its employees failed to properly monitor the computer network and systems that housed the Private Information. Had TH properly monitored its property, it would have discovered the intrusion sooner.

9. Because of the Ransomware Attack, Plaintiffs and Class Members had their medical care and treatment, as well as their daily lives disrupted. As a consequence of the ransomware locking down the medical records of Plaintiffs and Class Members, Plaintiffs and Class Members had to, among other things, forego medical care and treatment or had to seek alternative care and treatment.

10. What's more, aside from having their lives disrupted, Plaintiffs' and Class Members' identities are now at risk because of Defendant's negligent conduct since the Private Information that Defendant TH collected and maintained is now in the hands of data thieves.

11. Armed with the Private Information accessed in the Ransomware Attack, data thieves can commit a variety of crimes including, e.g., opening new financial accounts in Class Members' names, taking out loans in Class Members' names, using Class Members' names to obtain medical services, using Class Members' health information to target other phishing and hacking intrusions based on their individual health needs, using Class Members' information to obtain government benefits, filing fraudulent tax returns using Class Members' information, obtaining driver's licenses in Class Members' names but with another person's photograph, and giving false information to police during an arrest.

12. As a further result of the Ransomware Attack, Plaintiffs and Class Members have been exposed to a heightened and imminent risk of fraud and identity theft. Plaintiffs and Class Members must now and in the future closely monitor their financial accounts to guard against identity theft.

13. Plaintiffs 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.

14. By their Complaint, Plaintiffs seek to remedy these harms on behalf of themselves and all similarly situated individuals whose Private Information was accessed or ransomed during the Ransomware Attack.

15. Plaintiffs seek remedies including, but not limited to, compensatory damages, reimbursement of out-of-pocket costs, and injunctive relief including improvements to

Defendant's data security systems, future annual audits, and adequate credit monitoring services funded by Defendant.

16. Accordingly, Plaintiffs bring this action against Defendant TH seeking redress for its unlawful conduct, and asserting claims for: (i) negligence, (ii) wrongful intrusion into private affairs/invasion of privacy, (iii) negligence *per se*, (iv) breach of express contract, (v) breach of implied contract, (vi) breach of fiduciary duty, and (vii) violation of South Carolina's data breach laws, S.C. Code § 1-11-490 (2008); S.C. Code § 39-1-90 (2009).

PARTIES

17. Plaintiff Brandi Kersey is, and at all times mentioned herein was, an individual citizen of the State of South Carolina residing in Murrells Inlet, South Carolina.

18. Plaintiff Starr Collister is, and at all times mentioned herein was, an individual citizen of the State of South Carolina residing in Pawleys Island, South Carolina.

19. Defendant TH is a South Carolina domestic not-for-profit corporation with its principal place of business at 4367 Riverwood Drive, Suite 230, Murrells Inlet, South Carolina 29576.

DEFENDANT'S BUSINESS

20. Defendant TH is in the business of rendering hospital services, medical care, treatment, health services, education, and research to the Carolinas through a network of providers and facilities.

21. Defendant TH is a combined organization of four hospitals, including Tideland's Waccamaw Community Hospital, and more than sixty outpatient locations.

22. In the ordinary course of receiving treatment and health care services from Defendant TH, patients are required to provide Defendant with sensitive, personal and private information such as:

- Name, address, phone number and email address;
- Date of birth;
- Demographic information;
- Social Security number;
- Information relating to individual medical history;
- Insurance information and coverage;
- Information concerning an individual's doctor, nurse or other medical providers;
- Photo identification;
- Employer information, and;
- Other information that may be deemed necessary to provide care.

23. Defendant TH also gathers certain medical information about patients and creates records of the care it provides to them.

24. Additionally, Defendant TH may receive private and personal information from other individuals and/or organizations that are part of a patient's "circle of care," such as referring physicians, patients' other doctors, patient's health plan(s), close friends, and/or family members.

25. All of Defendant's employees, staff, entities, clinics, sites, and locations may share patient information with each other for various purposes, as disclosed in the HIPAA Notice

of Privacy Practices (the “Privacy Notice”).¹ The effective date of the current Privacy Notice is 1-2-2003, and the last revision date was 9-20-2013.

26. The Privacy Notice is provided to every patient upon request and is posted on Defendant’s website.

27. Because of the highly sensitive and personal nature of the information Defendant acquires and stores with respect to its patients, TH promises to: (1) “make sure that medical information that identifies you is kept private;” (2) “give you this notice of our legal duties and privacy practices with respect to medical information about you;” (3) “follow the terms of the notice that is currently in effect;” (4) “notify you of certain breaches of your personal health information,” and; (5) only make “other uses or disclosures of medical information not covered by this notice or the laws that apply to us . . . with your written permission.”²

THE RANSOMWARE ATTACK

28. A ransomware attack is a type of malicious software that blocks access to a computer system or data, usually by encrypting it, until the victim pays a fee to the attacker.³

29. On December 12, 2019, TH was impacted by a malware incident.

30. The attack brought offline portions of TH’s IT network, or caused portions of the IT network to experience limited operability, for multiple days,

31. As a consequence, patients had their care and treatment disrupted, including having to reschedule appointments and not having access to diagnostic test results and other records.

¹ <https://www.tidelandshealth.org/patients-visitors/hipaa-notice-of-privacy-practices/>

² *Id.*

³ <https://www.proofpoint.com/us/threat-reference/ransomware>.

32. TH Doctors and nurses were forced to use “downtime procedures,” which means they must use paper records for patients.⁴

33. TH did not begin to bring its IT systems back online until December 19, 2019, when it reported on its Facebook page that it was bringing IT systems back online in a “methodical and time-intensive process.”

34. TH commenced an investigation, working with external cybersecurity and forensic experts, to determine the full nature and scope of the cyber incident.

35. To date, TH has not publicly announced the results of its investigation, nor has it reported the incident as a data breach, notwithstanding its obligations under HIPAA.

36. However, the public details released to date demonstrate that there had been improper access to certain portions of TH’s network and computer systems, and that a computer “ransomware” virus had encrypted (i.e., made unreadable) certain files on TH’s computer systems.

37. The Ransomware Attack held hostage a critical portion of TH’s computer systems, including patient files, medical records, and/or patient names, resulting in service disruptions throughout the organization.

38. The Ransomware Attack affected all four hospitals in TH’s network.

39. As a consequence of the Ransomware Attack on TH’s computer systems, certain affected data was encrypted and locked away by the ransomware. This data included the Protected Health Information, or PHI, of Defendant TH’s patients, including Plaintiffs and Class Members, who entrusted Defendant with this highly sensitive and private information.

⁴ <https://www.wmbfnews.com/2019/12/17/malware-virus-attacks-tidelands-health-part-computer-system-offline/>

40. Plaintiffs believe their Private Information was stolen (and subsequently sold) in the Ransomware Attack.

41. In the past year, ransomware variants have expanded to include data exfiltration,⁵ participation in distributed denial of service (DDoS) attacks, and anti-detection components. One variant deletes files regardless of whether or not a payment was made. Another variant includes the capability to lock cloud-based backups when systems continuously back up in real-time (a.k.a. during persistent synchronization).⁶

42. To date, Defendant TH has not notified patients of the data security incident, and has not reported this data breach to the Department of Health and Human Services (HHS), as evidenced by the fact that the data breach is not listed on the HHS website's list of data breaches.⁷

43. Defendant had obligations created by HIPAA, contract, industry standards, common law, and representations made to Plaintiffs and Class Members, to keep their Private Information confidential and to protect it from unauthorized access and disclosure.

44. Plaintiffs and Class Members provided their Private Information to Defendant with the reasonable expectation and mutual understanding that Defendant would comply with its obligations to keep such information confidential and secure from unauthorized access.

45. Defendant's data security obligations were particularly important given the substantial increase in ransomware attacks and/or data breaches in the healthcare industry preceding the date of the breach.

⁵ See, e.g., <https://www.cisomag.com/pensacola-ransomware-hackers-release-2gb-data-as-a-proof/>

⁶ <https://www.cisecurity.org/blog/ransomware-facts-threats-and-countermeasures/>

⁷ https://ocrportal.hhs.gov/ocr/breach/breach_report.jsf;jsessionid=F8A2B29F5AEE233363D58F380D800AC6 (accessed on January 7, 2020)

46. Indeed, ransomware 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, “[e]ntities like smaller municipalities and *hospitals* are attractive to ransomware criminals...because they often have lesser IT defenses and a high incentive to regain access to their data quickly.”⁸

47. Therefore, the increase in such attacks, and attendant risk of future attacks, was widely known to the public and to anyone in Defendant’s industry, including Defendant TH.

48. Defendant breached its obligations to Plaintiffs and Class Members and/or was otherwise negligent and reckless because it failed to properly maintain and safeguard the TH computer systems and data. Defendant’s unlawful conduct includes, but is not limited to, the following acts and/or omissions:

- a. Failing to maintain an adequate data security system to reduce the risk of data breaches and cyber-attacks;
- b. Failing to adequately protect patients’ Private Information;
- c. Failing to properly monitor its own data security systems for existing intrusions;
- d. Failing to ensure that its vendors with access to its computer systems and data employed reasonable security procedures;

⁸ https://www.law360.com/consumerprotection/articles/1220974/fbi-secret-service-warn-of-targeted-ransomware?nl_pk=3ed44a08-fcc2-4b6c-89f0-aa0155a8bb51&utm_source=newsletter&utm_medium=email&utm_campaign=consumerprotection (emphasis added).

- e. 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);
- f. Failing to implement technical policies and procedures for electronic information systems that maintain electronic PHI to allow access only to those persons or software programs that have been granted access rights in violation of 45 C.F.R. § 164.312(a)(1);
- g. 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);
- h. 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);
- i. Failing to protect against reasonably anticipated threats or hazards to the security or integrity of electronic PHI in violation of 45 C.F.R. § 164.306(a)(2);
- j. Failing to protect against reasonably anticipated uses or disclosures of 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);
- k. Failing to ensure compliance with HIPAA security standard rules by its workforces in violation of 45 C.F.R. § 164.306(a)(4);
- l. 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

- m. Failing to render the electronic PHI it maintained unusable, unreadable, or indecipherable to unauthorized individuals, as it had not encrypted the electronic PHI as specified in the HIPAA Security Rule by “the use of an 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).

49. As the result of computer systems in dire need of security upgrading, inadequate procedures for handling emails containing ransomware or other malignant computer code, and inadequately trained employees who opened files containing the ransomware virus, Defendant TH negligently and unlawfully failed to safeguard Plaintiffs’ and Class Members’ Private Information.

50. Accordingly, as outlined below, Plaintiffs’ and Class Members’ daily lives were severely disrupted. What’s more, they now face an increased risk of fraud and identity theft.

**RANSOMWARE ATTACKS AND DATA BREACHES CAUSE DISRUPTION
AND PUT CONSUMERS AT AN INCREASED RISK OF
FRAUD AND IDENTIFY THEFT**

51. Ransomware attacks at medical facilities such as Defendant TH’s are especially problematic because of the disruption they cause to the medical treatment and overall daily lives of patients affected by the attack.

52. For instance, loss of access to patient histories, charts, images and other information forces providers to limit or cancel patient treatment because of the disruption of service.

53. This leads to a deterioration in the quality of overall care patients receive at facilities affected by ransomware attacks and related data breaches.

54. Researchers have found that at medical facilities that experienced a data security incident, the death rate among patients increased in the months and years after the attack.⁹

55. Researchers have further found that at medical facilities that experienced a data security incident, the incident was associated with deterioration in patient outcomes, generally.¹⁰

56. Similarly, ransomware attacks and related data security incidents inconvenience patients. Inconveniences patients encounter as a result of such incidents include, but are not limited, to the following:

- a. rescheduling medical treatment;
- b. finding alternative medical care and treatment;
- c. delaying or foregoing medical care and treatment;
- d. undergoing medical care and treatment without medical providers having access to a complete medical history and records; and
- e. losing patient medical history.¹¹

57. Ransomware attacks also constitute data breaches in the traditional sense. For example, in a recent ransomware attack on the Florida city of Pensacola, and while the City was still recovering from the ransomware attack, hackers released 2GB of data files from the total 32GB of data that they claimed was stolen prior to encrypting the City's network with the maze

⁹ See <https://www.pbs.org/newshour/science/ransomware-and-other-data-breaches-linked-to-uptick-in-fatal-heart-attacks>

¹⁰ See <https://onlinelibrary.wiley.com/doi/full/10.1111/1475-6773.13203>.

¹¹ See, e.g., <https://nakedsecurity.sophos.com/2019/10/03/ransomware-attacks-paralyze-and-sometimes-crush-hospitals/>; <https://healthitsecurity.com/news/data-breaches-will-cost-healthcare-4b-in-2019-threats-outpace-tech>

ransomware. In the statement given to a news outlet, the hackers said, “*This is the fault of mass media who writes that we don’t exfiltrate data...*”¹²

58. Also, in a ransomware advisory, the Department of Health and Human Services informed entities covered by HIPAA that “when electronic protected health information (ePHI) is encrypted as the result of a ransomware attack, a breach has occurred because the ePHI encrypted by the ransomware was acquired (i.e., unauthorized individuals have taken possession or control of the information).”¹³

59. Ransomware attacks are 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. 164.40.¹⁴

60. Other security experts agree that when a ransomware attack occurs, a data breach does as well, because such an attack represents a loss of control of the data within a network.¹⁵

61. Ransomware attacks are also 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

¹² <https://www.cisomag.com/pensacola-ransomware-hackers-release-2gb-data-as-a-proof/>.

¹³ See <https://www.hhs.gov/sites/default/files/RansomwareFactSheet.pdf>.

¹⁴ *Id.*

¹⁵ See e.g., <https://www.csoonline.com/article/3385520/how-hackers-use-ransomware-to-hide-data-breaches-and-other-attacks.html>; <https://www.varonis.com/blog/is-a-ransomware-attack-a-data-breach/>; <https://digitalguardian.com/blog/ransomware-infection-always-data-breach-yes>.

entity or business associate must initiate its security incident and response and reporting procedures. See 45 C.F.R.164.308(a)(6).¹⁶

62. Data breaches represent yet another problem for patients who have already experienced inconvenience and disruption associated with a ransomware attack.

63. The United States Government Accountability Office released a report in 2007 regarding data breaches (“GOA 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.”¹⁷

64. 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.¹⁸

65. 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.

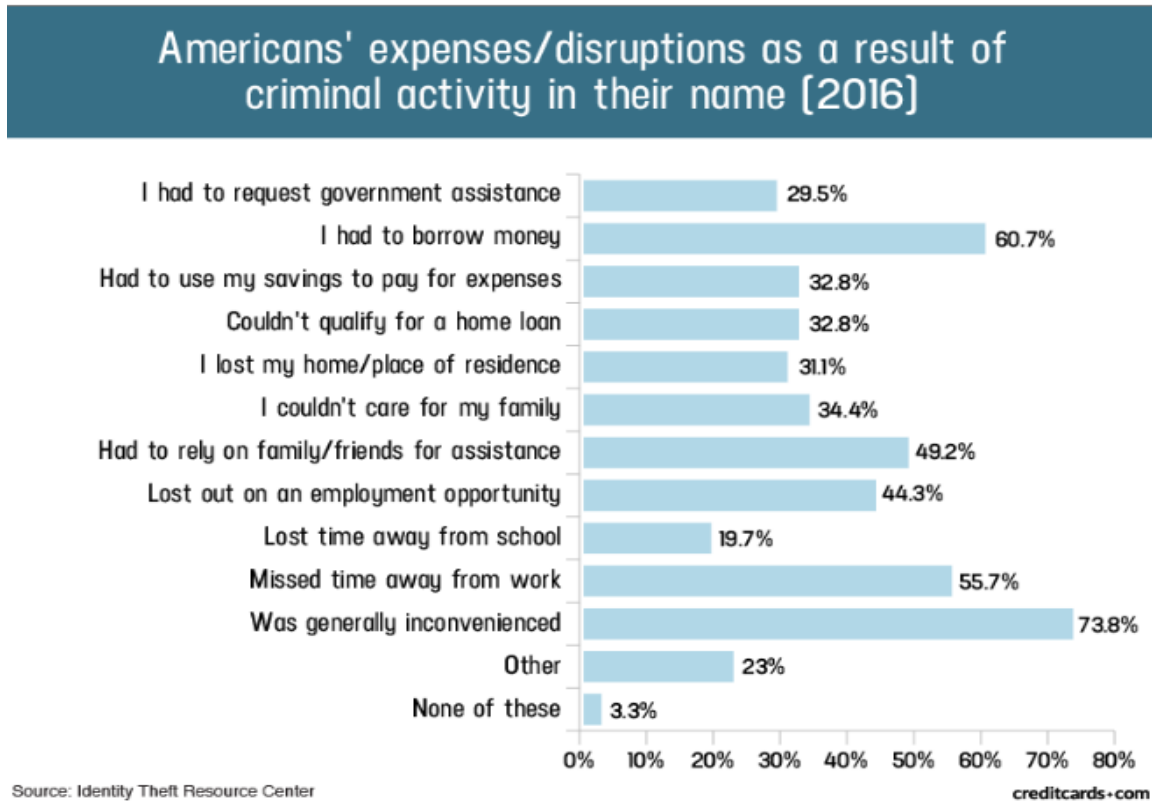
66. Identity thieves can also use Social Security numbers to obtain a driver’s license or official identification card in the victim’s name but with the thief’s picture; use the victim’s name and Social Security number to obtain government benefits; or file a fraudulent tax return using the victim’s information. 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

¹⁶ See <https://www.hhs.gov/sites/default/files/RansomwareFactSheet.pdf>

¹⁷ See “Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown,” p. 2, U.S. Government Accountability Office, June 2007, <https://www.gao.gov/new.items/d07737.pdf> (last visited Apr. 12, 2019) (“GAO Report”).

¹⁸ See <https://www.identitytheft.gov/Steps> (last visited April 12, 2019).

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 Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of personal and financial information:¹⁹



67. What's more, theft of Private Information is also gravely serious. PII/PHI is a valuable property right.²⁰ Its value is axiomatic, considering the value of Big Data in corporate America and the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that Private Information has considerable market value.

¹⁹ "Credit Card and ID Theft Statistics" by Jason Steele, 10/24/2017, at: <https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276.php> (last visited June 20, 2019).

²⁰ See, e.g., John T. Soma, et al, Corporate Privacy Trend: The "Value" of Personally Identifiable Information ("PII") Equals the "Value" of Financial Assets, 15 Rich. J.L. & Tech. 11, at *3-4 (2009) ("PII, which companies obtain at little cost, has quantifiable value that is rapidly reaching a level comparable to the value of traditional financial assets.") (citations omitted).

68. 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.”²¹ Drug manufacturers, medical device manufacturers, pharmacies, hospitals and other healthcare service providers often purchase PII/PHI on the black market for the purpose 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.

69. It must also be noted there may be a substantial time lag – measured in years -- between when harm occurs versus when it is discovered, and also between when Private Information and/or financial information is stolen and when it is used. 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.

70. Private Information and financial information are such valuable commodities to identity thieves that once the information has been compromised, criminals often trade the information on the “cyber black-market” for years.

71. 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 Plaintiffs

²¹ *See* Federal Trade Commission, Medical Identity Theft, <http://www.consumer.ftc.gov/articles/0171-medical-identity-theft> (last visited March 27, 2014).

and Class Members are at an increased risk of fraud and identity theft for many years into the future. Thus, Plaintiffs and Class Members must vigilantly monitor their financial and medical accounts for many years to come.

72. Medical information is especially valuable to identity thieves. According to account monitoring company LogDog, coveted Social Security numbers were selling on the dark web for just \$1 in 2016 – the same as a Facebook account. That pales in comparison with the asking price for medical data, which was selling for \$50 and up.²²

73. Because of its value, the medical industry has experienced disproportionately higher numbers of data theft events than other industries. Defendant therefore knew or should have known this and strengthened its data systems accordingly. Defendant was put on notice of the substantial and foreseeable risk of harm from a data breach, yet it failed to properly prepare for that risk.

PLAINTIFFS' AND CLASS MEMBERS' DAMAGES

74. To date, Defendant has done absolutely nothing to provide Plaintiffs and Class Members with relief for the damages they have suffered as a result of the Ransomware Attack, including, but not limited to, the costs and loss of time they incurred because of the disruption of service at Defendant's medical facilities. Nor has Defendant offered full and effective protection (or any protection) against the likely and probable effects that will result from Plaintiffs' and Class Members' Private Information being stolen in connection with the attack.

75. Plaintiffs and Class Members have been damaged by the compromise of their Private Information in the Ransomware Attack.

²² <https://nakedsecurity.sophos.com/2019/10/03/ransomware-attacks-paralyze-and-sometimes-crush-hospitals/#content>.

76. Plaintiff Brandi Kersey's medical records were compromised, and her medical care disrupted as a direct and proximate result of the Ransomware Attack. Ms. Kersey was scheduled for a nuclear stress test at Tideland's Waccamaw Hospital, having had 2 strokes in 2019. When she arrived at the hospital, she was informed about the computer system being hacked and because her diagnostic test order was sent through the computer system, the test was canceled. Ms. Kersey was then told that the hospital would have to call her when things were fixed, thereby delaying and disrupting her course of care and treatment.

77. Plaintiff Starr Collister's medical records were compromised, and her medical care disrupted as a direct and proximate result of the Ransomware Attack. Plaintiff Collister was admitted to one of Defendant's hospitals (Waccamaw) during the Ransomware Attack and was repeatedly (3 times per day) given food that she could not eat as a consequence of the nurse's being unable to access her medical records. She had to repeatedly wait for nurses to attend to her as they were tied up with manual paperwork, and discharge after her three-day hospital stay was "a nightmare."

78. Like Plaintiffs, as a direct and proximate result of Defendant's conduct, Class Members had their medical care and treatment disrupted and compromised.

79. As a direct and proximate result of Defendant's conduct, Plaintiffs and Class Members have been placed at an imminent, immediate, and continuing increased risk of harm from fraud and identity theft.

80. Plaintiffs and Class Members face substantial risk of out-of-pocket fraud losses such as loans opened in their names, medical services billed in their names, tax return fraud, utility bills opened in their names, credit card fraud, and similar identity theft.

81. Plaintiffs and Class Members face substantial risk of being targeted for future phishing, data intrusion, and other illegal schemes based on their Private Information as potential fraudsters could use that information to more effectively target such schemes to Plaintiffs and Class Members.

82. Plaintiffs and Class Members may also incur out-of-pocket costs for protective measures such as credit monitoring fees, credit report fees, credit freeze fees, and similar costs directly or indirectly related to the Ransomware Attack.

83. Plaintiffs and Class Members also suffered a loss of value of their Private Information when it was acquired by cyber thieves in the Ransomware Attack. Numerous courts have recognized the propriety of loss of value damages in related cases.

84. Class Members were also damaged via benefit-of-the-bargain damages. Such Class Members overpaid for a service that was intended to be accompanied by adequate data security but was not. Part of the price Plaintiffs and Class Members paid to Defendant was intended to be used by Defendant to fund adequate security of Defendant TH's computer property and Plaintiffs' and Class Members' Private Information. Thus, Plaintiffs and the Class Members did not get what they paid for.

85. Plaintiffs and Class Members have spent, and will continue to spend, significant amounts of time to monitor their financial and medical accounts and records for misuse.

86. Plaintiffs and Class Members have suffered or will suffer actual injury as a direct result of the Ransomware Attack. In addition to the loss of use of and access to their medical records and costs associated with the inability to access their medical records (including actual disruption of medical care and treatment), many victims suffered ascertainable losses in the form

of out-of-pocket expenses and the value of their time reasonably incurred to remedy or mitigate the effects of the Ransomware Attack relating to:

- a. Finding alternative medical care and treatment;
- b. Delaying or foregoing medical care and treatment;
- c. Undergoing medical care and treatment without medical providers having access to a complete medical history and records;
- d. Having to retrace or recreate their medical history;
- e. Finding fraudulent charges;
- f. Canceling and reissuing credit and debit cards;
- g. Purchasing credit monitoring and identity theft prevention;
- h. Addressing their inability to withdraw funds linked to compromised accounts;
- i. Taking trips to banks and waiting in line to obtain funds held in limited accounts;
- j. Placing “freezes” and “alerts” with credit reporting agencies;
- k. Spending time on the phone with or at a financial institution to dispute fraudulent charges;
- l. Contacting financial institutions and closing or modifying financial accounts;
- m. Resetting automatic billing and payment instructions from compromised credit and debit cards to new ones;
- n. Paying late fees and declined payment fees imposed as a result of failed automatic payments that were tied to compromised cards that had to be cancelled; and
- o. Closely reviewing and monitoring bank accounts and credit reports for unauthorized activity for years to come.

87. Moreover, Plaintiffs and Class Members have an interest in ensuring that their Private Information, which is believed to remain in the possession of Defendant, is protected from further breaches by the implementation of security measures and safeguards, including but not limited to, making sure that the storage of data or documents containing personal and financial information is not accessible online and that access to such data is password-protected.

88. Further, as a result of Defendant's conduct, Plaintiffs and Class Members are forced to live with the anxiety that their Private Information—which contains the most intimate details about a person's life, including what ailments they suffer, whether physical or mental—may be disclosed to the entire world, thereby subjecting them to embarrassment and depriving them of any right to privacy whatsoever.

89. As a direct and proximate result of Defendant's actions and inactions, Plaintiffs and Class Members have suffered anxiety, emotional distress, and loss of privacy, and are at an increased risk of future harm.

CLASS ACTION ALLEGATIONS

90. Plaintiffs bring this action on behalf of themselves and on behalf of all other persons similarly situated (“the Class”).

91. Plaintiffs propose the following Class definition, subject to amendment as appropriate:

All persons who utilized Defendant TH's services and whose Private Information was maintained on Defendant TH's system that was compromised in the malware attack that occurred or was discovered on December 12, 2019.

Excluded from the Class are Defendant's officers, directors, and employees; any entity in which Defendant has a controlling interest; and the affiliates, legal representatives, attorneys,

successors, heirs, and assigns of Defendant. Excluded also from the Class are members of the judiciary to whom this case is assigned, their families and members of their staff.

92. Numerosity. The members of the Class are so numerous that joinder of all of them is impracticable. While the exact number of Class Members is unknown to Plaintiffs at this time, based on information and belief, the Class consists of thousands of patients of Defendant TH whose data was compromised in the Ransomware attack.

93. 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:

a. Whether Defendant unlawfully used, maintained, lost, or disclosed Plaintiffs' and Class Members' Private Information;

b. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Ransomware Attack;

c. Whether Defendant's data security systems prior to and during the Ransomware Attack complied with applicable data security laws and regulations including, *e.g.*, HIPAA;

d. Whether Defendant's data security systems prior to and during the Ransomware Attack were consistent with industry standards;

e. Whether Defendant owed a duty to Class Members to safeguard their Private Information;

f. Whether Defendant breached its duty to Class Members to safeguard their Private Information;

g. Whether computer hackers obtained Class Members' Private Information in the Ransomware attack;

h. Whether Defendant knew or should have known that its data security systems and monitoring processes were deficient;

i. Whether Plaintiffs and Class Members suffered legally cognizable damages as a result of Defendant's misconduct;

j. Whether Defendant owed a duty to provide Plaintiffs and Class Members with notice of this data breach, and whether Defendant breached that duty;

k. Whether Defendant's conduct was negligent;

l. Whether Defendant's conduct was *per se* negligent;

m. Whether Defendant's acts, inactions, and practices complained of herein amount to acts of wrongful intrusion into private affairs/invasion of privacy, and;

n. Whether Plaintiffs and Class Members are entitled to damages, treble damages, civil penalties, punitive damages, and/or injunctive relief.

94. Typicality. Plaintiffs' claims are typical of those of other Class Members because Plaintiffs' information, like that of every other Class member, was compromised in the Ransomware Attack.

95. Adequacy of Representation. Plaintiffs will fairly and adequately represent and protect the interests of the members of the Class. Plaintiffs' Counsel are competent and experienced in litigating class actions.

96. Predominance. Defendant has engaged in a common course of conduct toward Plaintiffs and Class Members, in that all the Plaintiffs' and Class Members' data was stored on the same computer systems and unlawfully accessed in the same way. The common issues

arising from Defendant's conduct affecting Class Members set out above predominate over any individualized issues. Adjudication of these common issues in a single action has important and desirable advantages of judicial economy.

97. Superiority. A class action is superior to other available methods for the fair and efficient adjudication of the controversy. Class treatment of common questions of law and fact is superior to multiple individual actions or piecemeal litigation. Absent a class action, most Class Members would likely find that the cost of litigating their individual claim is prohibitively high and would therefore have no effective remedy. The prosecution of separate actions by individual Class Members would create a risk of inconsistent or varying adjudications with respect to individual Class Members, which would establish incompatible standards of conduct for Defendant. In contrast, the conduct of this action as a class action presents far fewer management difficulties, conserves judicial resources and the parties' resources, and protects the rights of each class member.

98. Defendant has acted on grounds that apply generally to the Class as a whole, so that class certification, injunctive relief, and corresponding declaratory relief are appropriate on a class-wide basis.

FOR A FIRST CAUSE OF ACTION
NEGLIGENCE
(On Behalf of Plaintiffs and All Class Members)

99. Plaintiffs re-allege and incorporate by reference Paragraphs 1 through 98 above, as if fully set forth herein.

100. Defendant required Plaintiffs and Class Members to submit non-public personal information in order to obtain medical services.

101. By collecting and storing this data in its computer property, and sharing it and using it for commercial gain, Defendant had a duty of care to use reasonable means to secure and safeguard its computer property—and Plaintiffs’ and Class Members’ Private Information held within it—to prevent disclosure of the information, and to safeguard the information from theft. Defendant’s duty included a responsibility to implement processes by which it 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 and/or ransomware attack.

102. Defendant owed a duty of care to Plaintiffs and Class Members to provide data 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 Private Information.

103. Defendant’s duty of care to use reasonable security measures arose as a result of the special relationship that existed between Defendant and its client patients, which is recognized by laws and regulations including but not limited to HIPAA, as well as common law. Defendant was in a position to ensure that its systems were sufficient to protect against the foreseeable risk of harm to Class Members from a ransomware attack and/or data breach.

104. Defendant’s duty to use reasonable security measures under HIPAA required Defendant 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). Some or all of the medical information at issue in this case constitutes “protected health information” within the meaning of HIPAA.

105. In addition, Defendant 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.

106. Defendant’s duty to use reasonable care in protecting confidential data arose not only as a result of the statutes and regulations described above, but also because Defendant is bound by industry standards to protect confidential Private Information.

107. Defendant breached its duties, and thus was negligent, by failing to use reasonable measures to protect Class Members’ Private Information. The specific negligent acts and omissions committed by Defendant include, but are not limited to, the following:

- a. Failing to adopt, implement, and maintain adequate security measures to safeguard Class Members’ Private Information;
- b. Failing to adequately monitor the security of their networks and systems;
- c. Failure to periodically ensure that their email system had plans in place to maintain reasonable data security safeguards;
- d. Allowing unauthorized access to Class Members’ Private Information;
- e. Failing to detect in a timely manner that Class Members’ Private Information had been compromised; and
- f. Failing to timely notify Class Members about the Ransomware Attack so that they could take appropriate steps to mitigate the potential for identity theft and other damages.

108. It was foreseeable that Defendant’s failure to use reasonable measures to protect Class Members’ Private Information would result in injury to Class Members. Further, the

breach of security was reasonably foreseeable given the known high frequency of ransomware attacks and data breaches in the medical industry.

109. It was therefore foreseeable that the failure to adequately safeguard Class Members' Private Information would result in one or more types of injuries to Class Members.

110. Plaintiffs and Class Members are entitled to compensatory and consequential damages suffered as a result of the Ransomware Attack.

111. Plaintiffs and Class Members are also entitled to injunctive relief requiring Defendant to, *e.g.*, (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit monitoring to all Class Members.

FOR A SECOND CAUSE OF ACTION
WRONGFUL INTRUSION INTO PRIVATE AFFAIRS/INVASION OF PRIVACY
(On Behalf of Plaintiffs and All Class Members)

112. Plaintiffs repeat and re-allege each and every allegation contained in Paragraphs 1 through 98, as if fully set forth herein.

113. The State of South Carolina recognizes the tort of wrongful intrusion, and the South Carolina Supreme Court has indicated that it consists of a "wrongful intrusion into one's private activities, in such manner as to outrage or cause mental suffering, shame, or humiliation to a person of ordinary sensibilities." *O'Shea v. Lesser*, 416 S.E.2d 629, 633 (S.C. 1992) (quoting *Meetze v. The Associated Press*, 95 S.E.2d 606 (S.C. 1956)).

114. Plaintiffs and Class Members had a reasonable expectation of privacy, and freedom from exposure, in the Private Information Defendant mishandled.

115. Defendant's conduct as alleged above intruded upon Plaintiffs' and Class Members' private aspects under common law.

116. Defendant's intrusion was substantial and unreasonable enough to be legally cognizable, in that the reasonable expectation of persons of normal and ordinary sensibilities, including Plaintiffs, is that their Private Information disclosed to the providers of their medical care will be securely and confidentially kept.

117. By intentionally failing to keep Plaintiffs' and Class Members' Private Information safe, and by intentionally misusing and/or disclosing said information to unauthorized parties for unauthorized use, Defendant intentionally invaded Plaintiffs' and Class Members' privacy by:

- a. Intentionally and substantially intruding into Plaintiffs' and Class Members' private affairs in a manner that identifies Plaintiffs and Class Members and that would be highly offensive and objectionable to an ordinary person; and
- b. Intentionally publicizing private facts about Plaintiffs and Class Members, which is highly offensive and objectionable to an ordinary person; and
- c. Intentionally causing anguish or suffering to Plaintiffs and Class Members.

118. Defendant knew that an ordinary person in Plaintiffs' or a Class member's position would consider Defendant's intentional actions highly offensive and objectionable.

119. Defendant invaded Plaintiffs' and Class Members' right to privacy and intruded into Plaintiffs' and Class Members' private affairs by intentionally misusing and/or disclosing their Private Information without their informed, voluntary, affirmative, and clear consent.

120. Defendant intentionally concealed from Plaintiffs and Class Members an incident that misused and/or disclosed their Private information without their informed, voluntary, affirmative, and clear consent.

121. As a proximate result of such intentional misuse and disclosures, Plaintiffs' and Class Members' reasonable expectations of privacy in their Private Information was unduly frustrated and thwarted. Defendant's conduct amounted to a substantial and serious invasion of Plaintiffs' and Class Members' protected privacy interests causing anguish and suffering such that an ordinary person would consider Defendant's intentional actions or inaction highly offensive and objectionable.

122. In failing to protect Plaintiffs' and Class Members' Private Information, and in intentionally misusing and/or disclosing their Private Information, Defendant acted with intentional malice and oppression and in conscious disregard of Plaintiffs' and Class Members' rights to have such information kept confidential and private. Plaintiffs, therefore, seek an award of damages on behalf of themselves and the Class.

FOR A THIRD CAUSE OF ACTION
BREACH OF EXPRESS CONTRACT
(On Behalf of Plaintiffs and All Class Members)

123. Plaintiffs re-allege and incorporate by reference Paragraphs 1 through 98 above, as if fully set forth herein.

124. Plaintiffs and members of the Class allege that they entered into valid and enforceable express contracts, or were third-party beneficiaries of valid and enforceable express contracts, with Defendant.

125. The valid and enforceable express contracts that Plaintiffs and Class Members entered into with Defendant include Defendant's promise to protect nonpublic personal information given to Defendant or that Defendant gathers on its own from disclosure.

126. Under these express contracts, Defendant and/or its affiliated healthcare providers, promised and were obligated to: (a) provide healthcare to Plaintiffs and Class

Members; and (b) protect Plaintiffs' and the Class Members' PII/PHI: (i) provided to obtain such healthcare; and/or (ii) created as a result of providing such healthcare. In exchange, Plaintiffs and members of the Class agreed to pay money for these services.

127. Both the provision of healthcare and the protection of Plaintiffs' and Class Members' PII/PHI were material aspects of these contracts.

128. At all relevant times, Defendant expressly represented in its HIPAA Notice of Privacy Practices that it is required by law to: 1) "make sure that medical information that identifies you is kept private;" (2) "give you this notice of our legal duties and privacy practices with respect to medical information about you;" (3) "follow the terms of the notice that is currently in effect;" (4) "notify you of certain breaches of your personal health information," and; (5) only make "other uses or disclosures of medical information not covered by this notice or the laws that apply to us . . . with your written permission."²³

129. Defendant's express representations, including, but not limited to, express representations found in its HIPAA Notice of Privacy Practices, formed an express contract requiring Defendant to implement data security adequate to safeguard and protect the privacy of Plaintiffs' and Class Members' PII/PHI.

130. Consumers of healthcare value their privacy, the privacy of their dependents, and the ability to keep their PII/PHI associated with obtaining healthcare private. To customers such as Plaintiffs and Class Members, healthcare that does not adhere to industry standard data security protocols to protect PII/PHI is fundamentally less useful and less valuable than healthcare that adheres to industry-standard data security. Plaintiffs and Class Members would not have entered into these contracts with Defendant and/or its affiliated healthcare providers as

²³ <https://www.tidelandshealth.org/patients-visitors/hipaa-notice-of-privacy-practices/>

a direct or third-party beneficiary without an understanding that their PII/PHI would be safeguarded and protected.

131. A meeting of the minds occurred, as Plaintiffs and members of the Class provided their PII/PHI to Defendant and/or its affiliated healthcare providers, and paid for the provided healthcare in exchange for, amongst other things, protection of their PII/PHI.

132. Plaintiffs and Class Members performed their obligations under the contract, including when they paid for their health care services.

133. Defendant materially breached its contractual obligation to protect the nonpublic personal information Defendant gathered when the information was accessed or exfiltrated by unauthorized personnel as part of the Ransomware Attack.

134. Defendant materially breached the terms of these express contracts, including, but not limited to, the terms stated in the relevant Notice of Privacy Practices. Defendant did not “maintain the privacy” of Plaintiffs’ and Class Members’ PII/PHI as evidenced by their notifications of the Ransomware Attack to Plaintiffs and Class Members. Specifically, Defendant did not comply with industry standards, or otherwise protect Plaintiffs’ and the Class Members’ PII/PHI, as set forth above.

135. The Ransomware Attack/Data Breach was a reasonably foreseeable consequence of Defendant’s actions in breach of these contracts.

136. As a result of Defendant’s failure to fulfill the data security protections promised in these contracts, Plaintiffs and Class Members did not receive the full benefit of the bargain, and instead received healthcare and other services that were of a diminished value to that described in the contracts. Plaintiffs and Class Members therefore were damaged in an amount

at least equal to the difference in the value of the healthcare with data security protection they paid for and the healthcare they received.

137. Had Defendant disclosed that its security was inadequate or that it did not adhere to industry-standard security measures, the Plaintiffs, the Class Members, or any reasonable person would not have accepted or purchased healthcare from Defendant and/or their affiliated healthcare providers.

138. As a direct and proximate result of the data security incident, Plaintiffs and Class Members have been harmed and have suffered, and will continue to suffer, actual damages and injuries, including without limitation the release, disclosure, and publication of their PII/PHI, the loss of control of their PII/PHI, the imminent risk of suffering additional damages in the future, disruption of their medical care and treatment, out-of-pocket expenses, and the loss of the benefit of the bargain they had struck with Defendant.

139. Plaintiffs and Class Members are entitled to compensatory and consequential damages suffered as a result of the Ransomware Attack.

FOR A FOURTH CAUSE OF ACTION
BREACH OF IMPLIED CONTRACT
(On Behalf of Plaintiffs and All Class Members)

140. Plaintiffs re-allege and incorporate by reference Paragraphs 1 through 98 above, as if fully set forth herein.

141. When Plaintiffs and Class Members provided their Private Information to Defendant TH in exchange for Defendant's services, they entered into implied contracts with Defendant pursuant to which Defendant agreed to reasonably protect such information.

142. Defendant solicited and invited Class Members to provide their Private Information as part of Defendant's regular business practices. Plaintiffs and Class Members accepted Defendant's offers and provided their Private Information to Defendant.

143. In entering into such implied contracts, Plaintiffs and Class Members reasonably believed and expected that Defendant's data security practices complied with relevant laws and regulations, including HIPAA, and were consistent with industry standards.

144. Class Members accepted healthcare from, and paid money to Defendant reasonably believed and expected that Defendant would use part of those funds to maintain adequate data security. Defendant failed to do so.

145. Plaintiffs and Class Members would not have entrusted their Private Information to Defendant in the absence of the implied contract between them and Defendant to keep their information reasonably secure. Plaintiffs and Class Members would not have entrusted their Private Information to Defendant in the absence of their implied promise to monitor its computer systems and networks to ensure that it adopted reasonable data security measures.

146. Plaintiffs and Class Members fully and adequately performed their obligations under the implied contracts with Defendant.

147. Defendant breached their implied contracts with Class Members by failing to safeguard and protect their Private Information.

148. As a direct and proximate result of Defendant's breaches of the implied contracts, Class Members sustained damages as alleged herein.

149. Plaintiffs and Class Members are entitled to compensatory and consequential damages suffered as a result of the Ransomware Attack.

150. Plaintiffs and Class Members are also entitled to injunctive relief requiring Defendant to, *e.g.*, (i) strengthen their data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit monitoring to all Class Members.

FOR A FIFTH CAUSE OF ACTION
NEGLIGENCE *PER SE*
(On Behalf of Plaintiffs and All Class Members)

151. Plaintiffs re-allege and incorporate by reference Paragraphs 1 through 98, above as if fully set forth herein.

152. Pursuant to the Federal Trade Commission Act (15 U.S.C. § 45), Defendant had a duty to provide fair and adequate computer systems and data security practices to safeguard Plaintiffs' and Class Members' Private Information.

153. Pursuant to HIPAA (42 U.S.C. § 1302d, *et seq.*), Defendant had a duty to implement reasonable safeguards to protect Plaintiffs' and Class Members' Private Information.

154. Pursuant to HIPAA, Defendant had a duty to render the electronic PHI it maintained unusable, unreadable, or indecipherable to unauthorized individuals, as specified in the HIPAA Security Rule by "the use of an 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).

155. Pursuant to the Gramm-Leach-Bliley Act (15 U.S.C. § 6801), Defendant had a duty to protect the security and confidentiality of Plaintiffs' and Class Members' Private Information.

156. Defendant breached its duties to Plaintiffs and Class Members under the Federal Trade Commission Act, HIPAA, and the Gramm-Leach-Bliley Act by failing to provide fair,

reasonable, or adequate computer systems and data security practices to safeguard Plaintiffs' and Class Members' Private Information.

157. Defendant's failure to comply with applicable laws and regulations constitutes negligence *per se*.

158. But for Defendant's wrongful and negligent breach of its duties owed to Plaintiffs and Class Members, Plaintiffs and Class Members would not have been injured.

159. The injury and harm suffered by Plaintiffs and Class Members was the reasonably foreseeable result of Defendant's breach of its duties. Defendant knew or should have known that it was failing to meet its duties, and that Defendant's breach would cause Plaintiffs and Class Members to experience the foreseeable harms associated with the exposure of their Private Information.

160. As a direct and proximate result of Defendant's negligent conduct, Plaintiffs and Class Members have suffered injury and are entitled to compensatory, consequential, and punitive damages in an amount to be proven at trial.

FOR A SIXTH CAUSE OF ACTION
BREACH OF FIDUCIARY DUTY
(On Behalf of Plaintiffs and All Class Members)

161. Plaintiffs re-allege and incorporate by reference Paragraphs 1 through 98, above as if fully set forth herein.

162. In light of the special relationship between Defendant and Plaintiffs and Class Members, whereby Defendant became entrusted with, and the guardian of Plaintiffs' and Class Members' Private Information, Defendant became a fiduciary by its undertaking and guardianship of the Private Information, to act primarily for the benefit of its patients, including Plaintiffs and Class Members, (1) for the safeguarding of Plaintiffs' and Class Members' Private

Information; (2) to timely notify Plaintiffs and Class Members of a ransomware attack and/or data breach and disclosure; and (3) maintain complete and accurate records of what patient information (and where) Defendant did and does store.

163. Defendant has a fiduciary duty to act for the benefit of Plaintiffs and Class Members upon matters within the scope of its patients' relationship, in particular, to keep secure the Private Information of its patients.

164. Defendant breached its fiduciary duties to Plaintiffs and Class Members by failing to diligently discover, investigate, and give notice of the Ransomware Attack in a reasonable and practicable period of time.

165. Defendant breached its fiduciary duties to Plaintiffs and Class Members by failing to encrypt and otherwise protect the integrity of the systems containing Plaintiffs' and Class Members' Private Information.

166. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to timely notify and/or warn Plaintiffs and Class Members of the Ransomware Attack.

167. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to ensure the confidentiality and integrity of electronic PHI Defendant created, received, maintained, and transmitted, in violation of 45 C.F.R. § 164.306(a)(1).

168. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to implement technical policies and procedures for electronic information systems that maintain electronic PHI to allow access only to those persons or software programs that have been granted access rights in violation of 45 C.F.R. § 164.312(a)(1).

169. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by 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).

170. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to identify and respond to suspected or known security incidents and to mitigate, to the extent practicable, harmful effects of security incidents that are known to the covered entity in violation of 45 C.F.R. § 164.308(a)(6)(ii).

171. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to protect against any reasonably anticipated threats or hazards to the security or integrity of electronic PHI in violation of 45 C.F.R. § 164.306(a)(2).

172. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to protect against any reasonably anticipated uses or disclosures of 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).

173. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to ensure compliance with the HIPAA security standard rules by its workforce in violation of 45 C.F.R. § 164.306(a)(94).

174. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by impermissibly and improperly using and disclosing PHI that is and remains accessible to unauthorized persons in violation of 45 C.F.R. § 164.502, et seq.

175. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to effectively train all members of its workforce (including independent contractors) on the policies and procedures with respect to PHI as necessary and appropriate for the members of

its workforce to carry out their functions and to maintain security of PHI in violation of 45 C.F.R. § 164.530(b) and 45 C.F.R. § 164.308(a)(5).

176. Defendant breached its fiduciary duties owed to Plaintiffs and Class Members by failing to design, implement, and enforce policies and procedures establishing physical and administrative safeguards to reasonably safeguard PHI, in compliance with 45 C.F.R. § 164.530(c).

177. Defendant breached its fiduciary duties to Plaintiffs and Class Members by otherwise failing to safeguard Plaintiffs' and Class Members' Private Information.

178. As a direct and proximate result of Defendant's breaches of its fiduciary duties, Plaintiffs and Class Members have suffered and will suffer injury, including but not limited to: (i) actual disruption of ongoing medical care and treatment; (ii) actual identity theft; (iii) the compromise, publication, and/or theft of their Private Information; (iv) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft and/or unauthorized use of their Private Information; (v) lost opportunity costs associated with effort expended and the loss of productivity addressing and attempting to mitigate the actual and future consequences of the Ransomware Attack, including but not limited to efforts spent researching how to prevent, detect, contest, and recover from identity theft; (vi) the continued risk to their Private Information, which remains in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information in its continued possession; (vii) future costs in terms of time, effort, and money that will be expended as result of the Ransomware Attack for the remainder of the lives of Plaintiffs and Class Members; and (viii) the diminished value of Defendant's services they received.

179. As a direct and proximate result of Defendant's breaches of its fiduciary duties, Plaintiffs and Class Members have suffered and will continue to suffer other forms of injury and/or harm, and other economic and non-economic losses.

FOR A SEVENTH CAUSE OF ACTION
VIOLATION OF STATE DATA BREACH STATUTES
(On Behalf of Plaintiffs and All Class Members)

180. Plaintiffs re-allege and incorporate by reference Paragraphs 1 through 98 above, as if fully set forth herein.

181. Defendant owns, licenses and/or maintains computerized data that includes Plaintiffs' and Class Members' Private Information.

182. Defendant's conduct, as alleged above, violated the data breach statutes of South Carolina, including, S.C. Code § 1-11-490 (2008) and/or S.C. Code § 39-1-90 (2009) (the "State Data Breach Acts").

183. Defendant was required, but failed, to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the cyber security incident described herein.

184. The Ransomware Attack constituted a "breach of the security system" within the meaning of the State Data Breach Acts.

185. The information compromised in the Ransomware Attack constituted "personal identifying information" within the meaning of the State Data Breach Acts.

186. The State Data Breach Acts require disclosure of data breaches "in the most expedient time possible and without unreasonable delay...."

187. Defendant violated the State Data Breach Acts by unreasonably delaying disclosure of the Ransomware Attack to Plaintiffs and other Class Members, whose Private Information was, or was reasonably believed to have been, acquired by an unauthorized person.

188. Upon information and belief, no law enforcement agency instructed Defendant that notification to Plaintiffs and Class Members would impede a criminal investigation.

189. As a result of Defendant's violation of the State Data Breach Acts, Plaintiffs and Class Members incurred damages as alleged herein.

190. Plaintiffs, individually and on behalf of the Class, seek all remedies available under the State Data Breach Acts, including, but not limited to: (a) actual damages suffered by Class Members as alleged above; (b) statutory damages for Defendant's willful, intentional, and/or reckless conduct; (c) equitable relief; and (d) reasonable attorneys' fees and costs.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs pray for judgment as follows:

- a) For an Order certifying this action as a class action and appointing Plaintiffs and their Counsel to represent the Class;
- b) For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiffs' and Class Members' Private Information, and from refusing to issue prompt, complete and accurate disclosures to Plaintiffs and Class Members;
- c) For equitable relief compelling Defendant to utilize appropriate methods and policies with respect to consumer data collection, storage, and safety, and to disclose with specificity the type of PII and PHI compromised during the Ransomware Attack;

- d) For equitable relief requiring restitution and disgorgement of the revenues wrongfully retained as a result of Defendant's wrongful conduct;
- e) Ordering Defendant to pay for not less than three years of credit monitoring services for Plaintiffs and the Class;
- f) For an award of actual damages, compensatory damages, statutory damages, and statutory penalties, in an amount to be determined, as allowable by law;
- g) For an award of punitive damages, as allowable by law;
- h) For an award of attorneys' fees and costs, and any other expense, including expert witness fees;
- i) Pre- and post-judgment interest on any amounts awarded; and
- j) Such other and further relief as this court may deem just and proper.

JURY TRIAL DEMAND

Plaintiffs demand a jury trial on all issues so triable.

Dated: January 21, 2020

Respectfully submitted,

/s/Harper Todd Segui

WHITFIELD BRYSON & MASON LLP

Harper Todd Segui

Federal ID No. 10841

PO Box 1483

Mount Pleasant, SC 29465

900-600-5000

Fax: 900-600-5035

Email: harper@wbmlp.com

WHITFIELD BRYSON & MASON LLP

Gary E. Mason (*pro hac vice forthcoming*)

David K. Lietz (*pro hac vice forthcoming*)

5101 Wisconsin Ave., NW, Ste. 305

Washington, DC 20016

Phone: 202.640.1160

Fax: 202.429.2294

gmason@wbmlp.com

dlietz@wbmlp.com

KOZONIS & KLINGER, LTD.

Gary M. Klinger (*pro hac vice forthcoming*)

227 W. Monroe Street, Suite 2100

Chicago, Illinois 60630

Phone: 312.283.3814

Fax: 773.496.8617

gklinger@kozonislaw.com

Attorneys for Plaintiffs and Putative Class

ClassAction.org

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: [Tidelands Health Facing Class Action After Patient Records Were 'Held Hostage' in December 2019 Malware Attack](#)
