

Journal entry 3

Question: Visit [PrivacyRights.org](https://www.privacyrights.org) to see the types of publicly available information about data breaches. How might researchers use this information to study breaches?

The way in which researchers, can use this information to study breaches is through realizing first, what organizations are targeted more than the rest. The reason why studying the organizations that is most targeted, is to be able to recognize what are the trends, and the different set of patterns in which were used in these breaches over time to gain access to the sensitive data. This can help organizations in mitigating different tactics in the future to be able to safeguard against, the attacks in the past, and be able to realize breaches more frequently then, after some time. Another way in which researchers, can benefit from the information, of data is to be able to identify, why have hackers targeted the health system, more than any other organization, is the reasoning because they use older technology, and the system are much slower to recognize a attack? This raises much concern for the future in which, many patients could be scared to trust a organization of health, due to the amount of data in which has been leaked, due to a insufficient amount of security that is used. Furthermore, researchers can use this data to be able to study the areas around the United States that are more substantial than others to cyberattacks and why that is? Another way in which researchers can use this data to their benefit ,is to be able to study, what where the set of policies and frameworks that where implemented in those specified organizations that made them so vulnerable.