

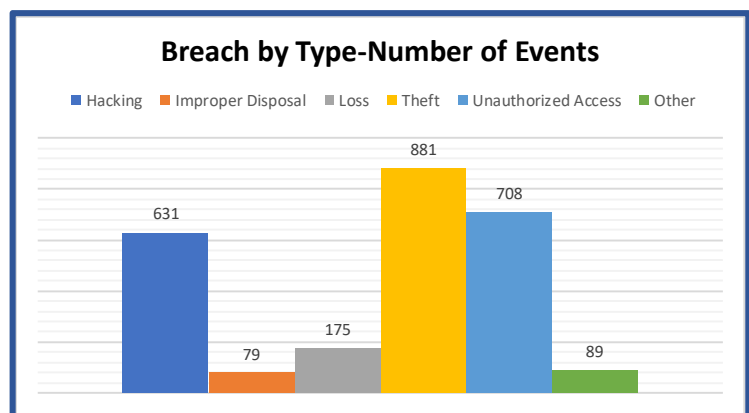
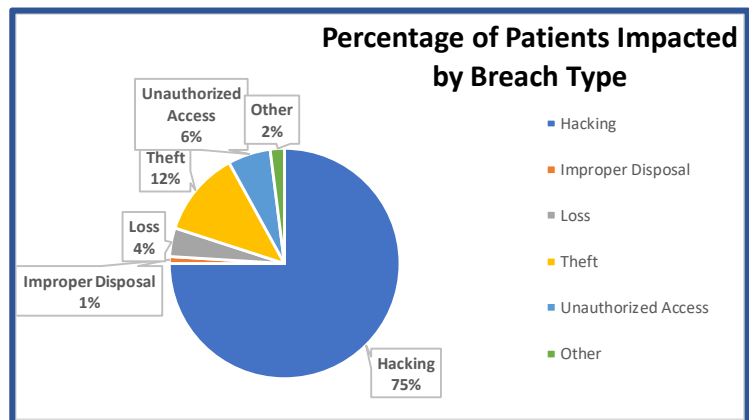
Second Quarter – 2019

From 2009 to **June 30, 2019** – there have been **2,563 breaches** affecting **201,314,901 patients** that were reported to the Department of Health and Human Services (HHS); each breach involving over 500 patients.

Reasons for Breach	Number of Incidents	% of Total Incidents	Number of Patients	% of Patients
Hacking	631	25%	150,441,782	75%
Improper Disposal	79	3%	1,321,863	1%
Loss	175	7%	8,045,336	4%
Other	89	3%	3,163,499	2%
Theft	881	34%	25,306,412	12%
Unauthorized Access	708	28%	13,036,009	6%

21% (528 incidents) of all reported breaches were caused by Business Associate/Business Partners affecting **46,553,255 patients (23%)**.

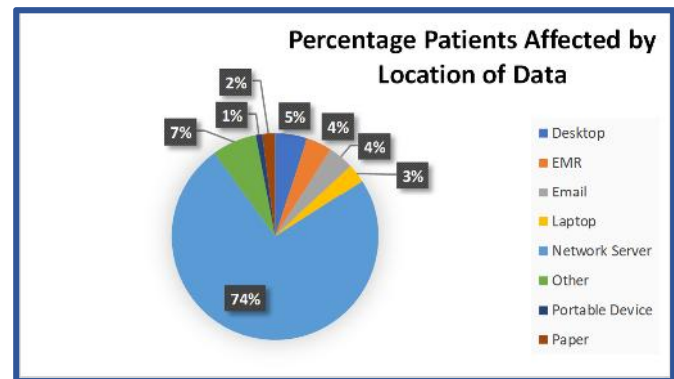
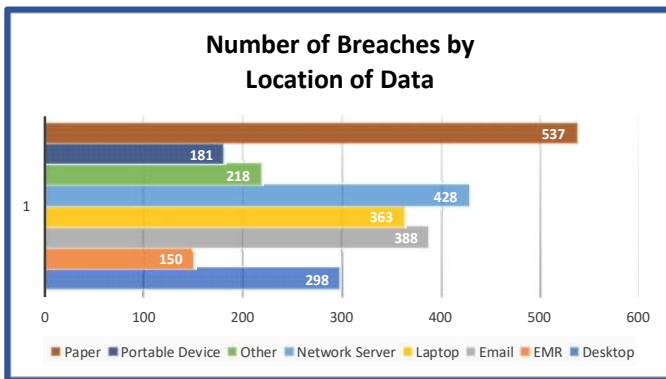
Network Servers logically, impact the largest number of patients when breached (**149 Million**). Although hacking is only **25%** of the Number of Incidents, hacking has impacted **75%** of all patients since reporting began in 2009.



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Type of Breach	Number of Incidents	% of Total Incidents	Number of Patients	% of Patients
Desktop	298	12%	10,635,995	5%
EMR	150	6%	7,503,703	4%
Email	388	15%	7,341,236	4%
Laptop	363	14%	6,322,347	3%
Network Server	428	17%	149,773,514	74%
Other	218	9%	13,285,782	7%
Portable Device	179	7%	2,341,467	1%
Paper	524	21%	4,076,133	2%



Source: https://ocrportal.hhs.gov/ocr/breach/breach_report.jsf