

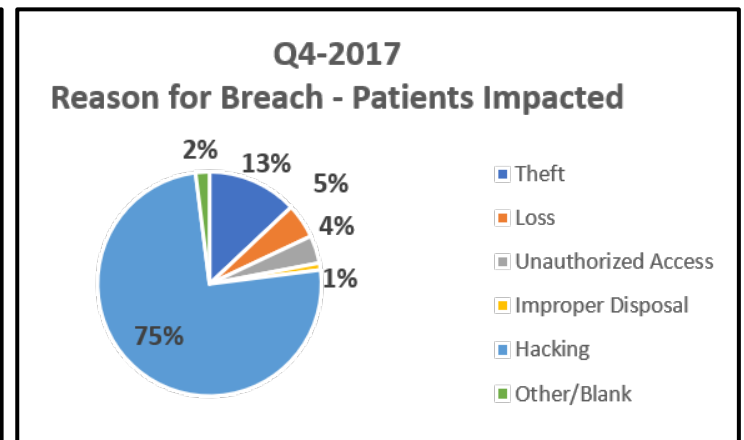
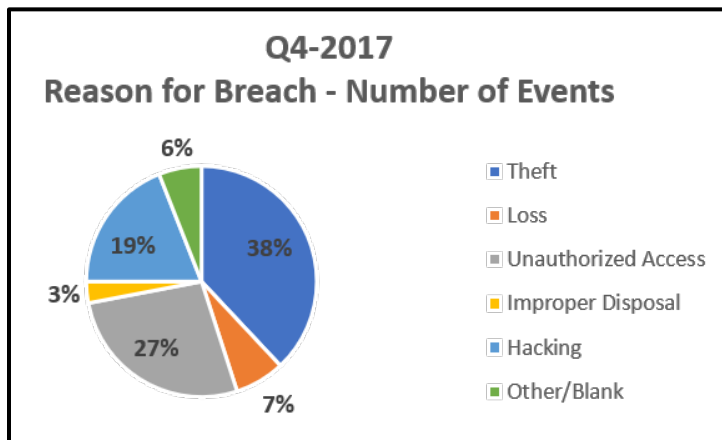
## BY THE NUMBERS – FOURTH QUARTER – 2017

As of December 31, 2017 – 2,176 breaches affecting 176,231,162 patients were reported to HHS; each breach involving over 500 patients.

Device Type	Number of Incidents	% of Total Incidents	Number of Patients	% of Patients
Laptop	339	16%	6,148,582	3%
Portable Devices	163	8%	1,479,591	1%
Desktop Computer	250	11%	10,210,088	6%
Paper Records	469	21%	3,032,565	2%
<b>Network Servers</b>	335	15%	<b>132,581,412</b>	75%
E-mail	237	11%	3,061,319	2%
Electronic Medical Record	122	6%	7,370,840	4%
Other	252	12%	12,346,765	7%

Reasons for Breach	Number of Incidents	% of Total Incidents	Number of Patients	% of Patients
Theft	820	38%	24,562,233	13%
Loss	162	7%	8,040,041	5%
Unauthorized Access	561	27%	7,371,154	4%
Improper Disposal	74	3%	991,938	1%
<b>Hacking</b>	<b>411</b>	19%	<b>132,029,530</b>	75%
Other/Unknown/Blank	139	6%	3,236,266	2%

15% (330 incidents) of all reported breaches were caused by Business Associate/Business Partners affecting 29,907,269 patients (17%). Network Servers logically, impact the largest number of patients when breached (132 Million). Although hacking is only 19% of the Number of Incidents, hacking has impacted 75% of all patients since reporting began in 2009.



Source: [https://ocrportal.hhs.gov/ocr/breach/breach\\_report.jsf](https://ocrportal.hhs.gov/ocr/breach/breach_report.jsf)