

# Threats Report

McAfee Labs

## Threat Statistics

### Incidents

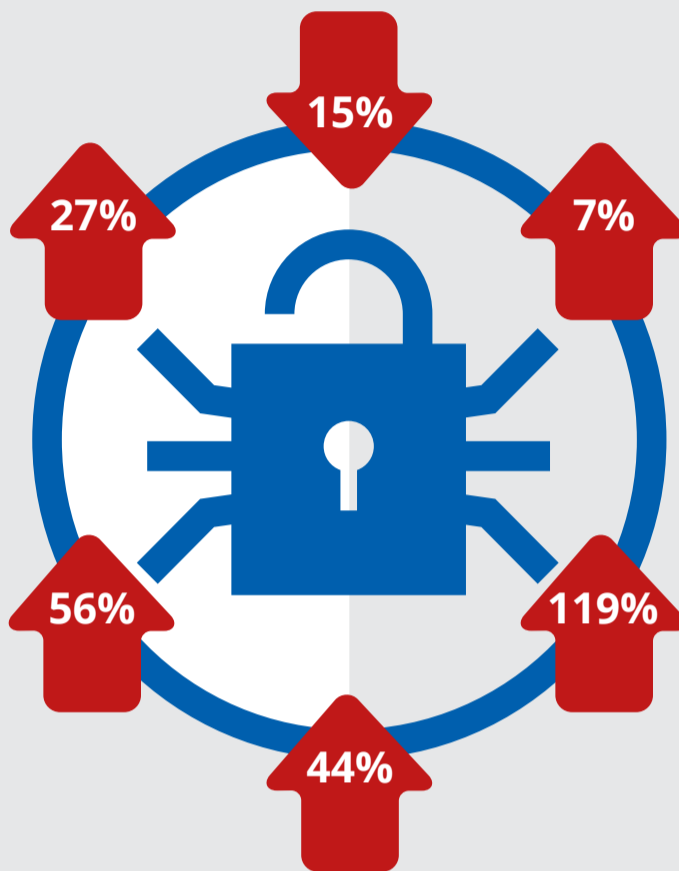
We counted **263 publicly disclosed security incidents in Q3, a decrease of 15% over Q2.** The health and public sectors comprised 43% of the total. 61% of all publicly disclosed security incidents in Q3 took place in the Americas.

### Malware

New malware samples increased in Q3 to 57.5 million, a 10% increase. **The total number of malware grew 27% in the past four quarters to almost 781 million samples.**

### Mobile malware

Asia reported the highest rate of infections, at 17%. **Total mobile malware grew 56% in the past four quarters to 21 million samples.**



### Mac OS malware

Mac OS malware grew by 41% in Q3 compared with Q2. Still small compared with Windows threats, **the total number of Mac OS malware samples increased by 7% in Q3.**

### PowerShell malware

Script-based threats are a growing concern. **PowerShell malware grew 119% in Q3, reaching a total count of more than 28,000 samples.**

### Ransomware

New ransomware samples again increased in Q3, by 36%. **The number of total ransomware samples grew 44% in the past four quarters to 12.3 million samples.**

## McAfee Global Threat Intelligence

McAfee GTI received on average 45 billion queries per day in Q3.



43 million

McAfee GTI protections against medium-risk URLs **increased to 43 million per day in Q3 from 42 million per day in Q2.**



45 million

McAfee GTI protections against potentially unwanted programs **declined to typical levels, at 45 million per day in Q3 vs. 77 million per day in Q2.**



40 million

McAfee GTI protections against malicious files **increased to 40 million per day in Q3 from 36 million per day in Q2.**



48 million

McAfee GTI protections against risky IP addresses **declined to 48 million per day in Q3 from 58 million per day in Q2 due to earlier detection.**

McAfee Labs Threats Report: **December 2017**

Visit [www.mcafee.com/December2017ThreatsReport](http://www.mcafee.com/December2017ThreatsReport) for the full report.