



Healthcare Compliance Analytics

Leveraging the Right People and Data to Get Meaningful Reports

Gartner
COOL
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2019



Every year, hospitals in the U.S.
pay **\$39B** to stay compliant.

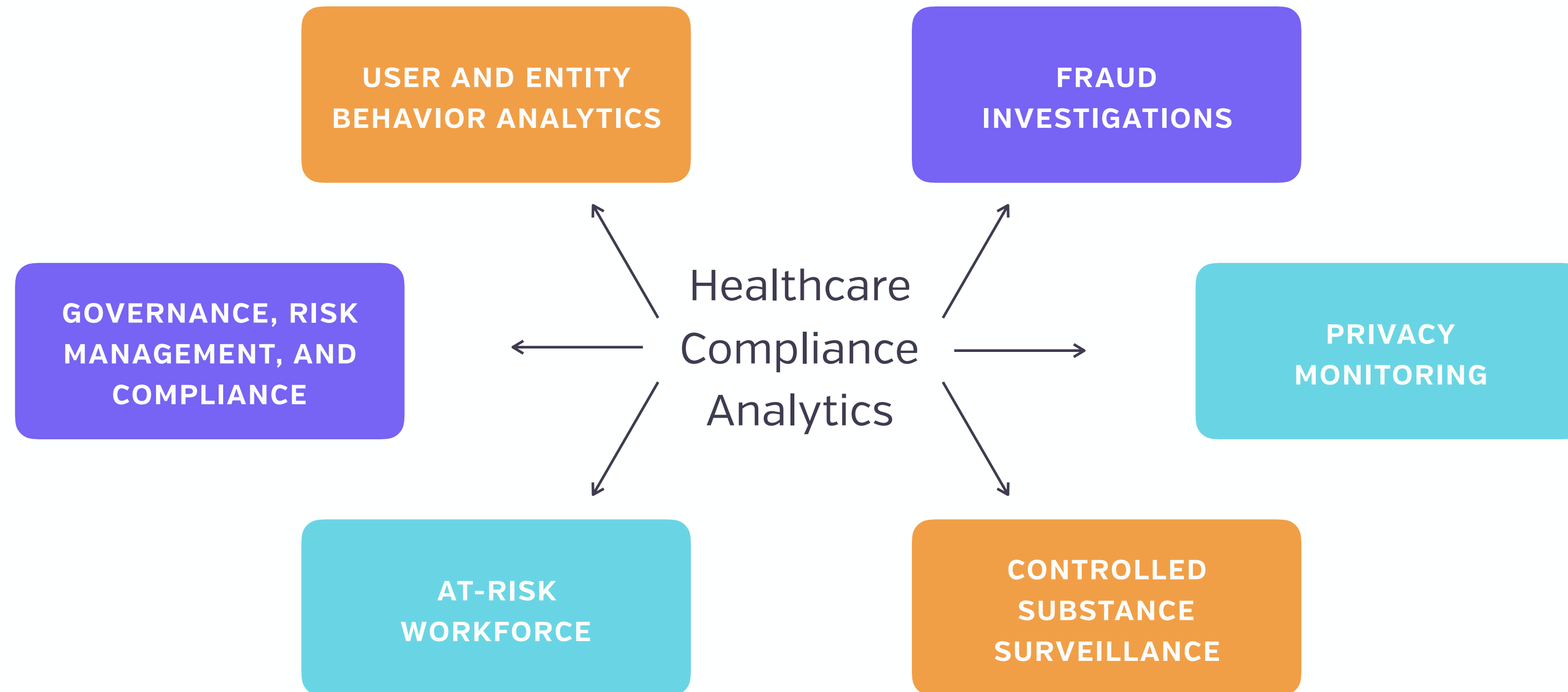
That's an average of **\$7.6M** per hospital, with most of this money focused on manual compliance tasks and audits.

An average size hospital dedicates **59 FTEs** to regulatory compliance, **25%** of which are doctors and nurses.

Healthcare Compliance Analytics:

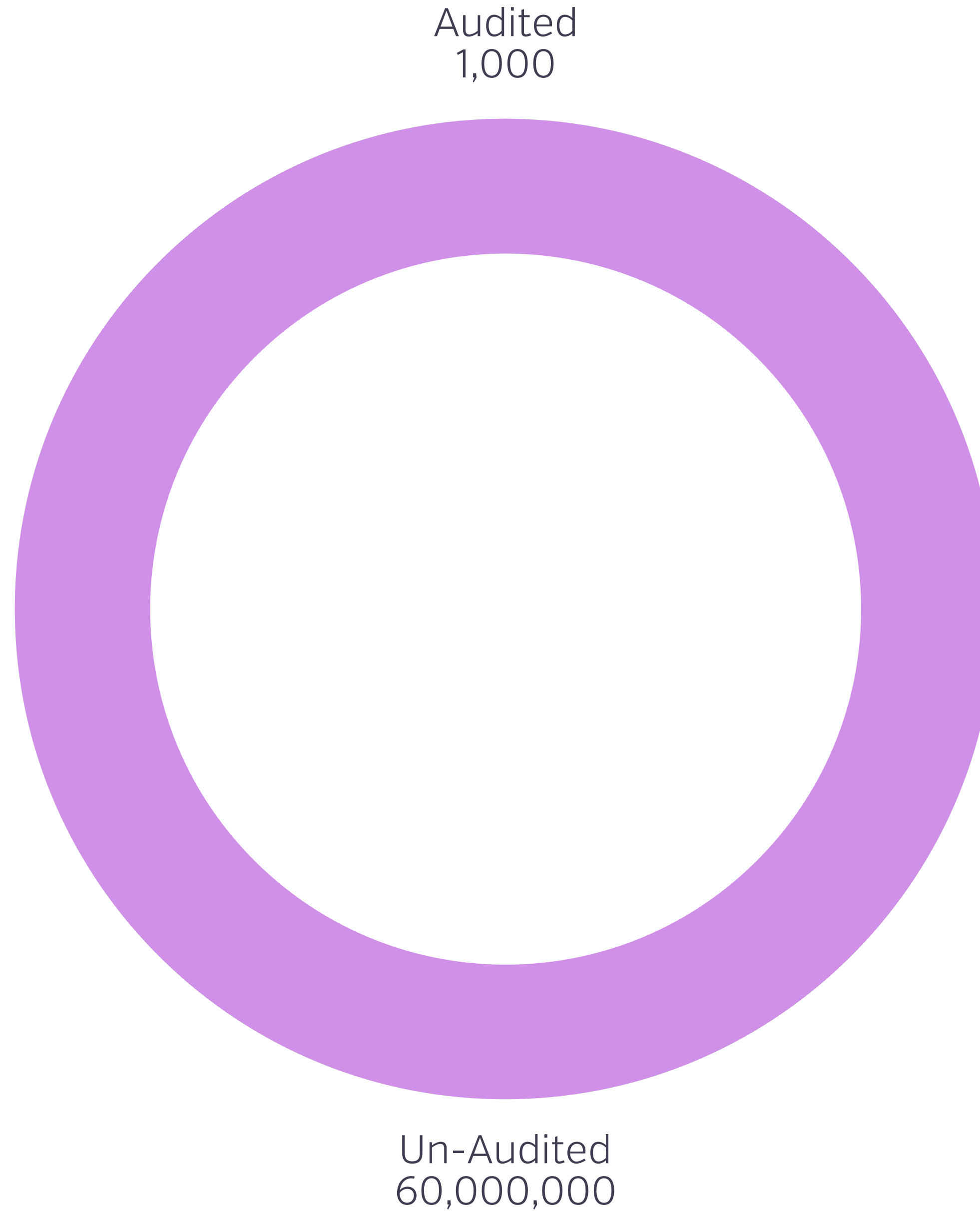
The use of A.I. and automation to **audit and document every electronic event**, reducing costly resources and FTEs required to prevent policy violations that otherwise result in **regulatory fines, lawsuits, and higher insurance premiums.**

Scope of Regulatory Burden



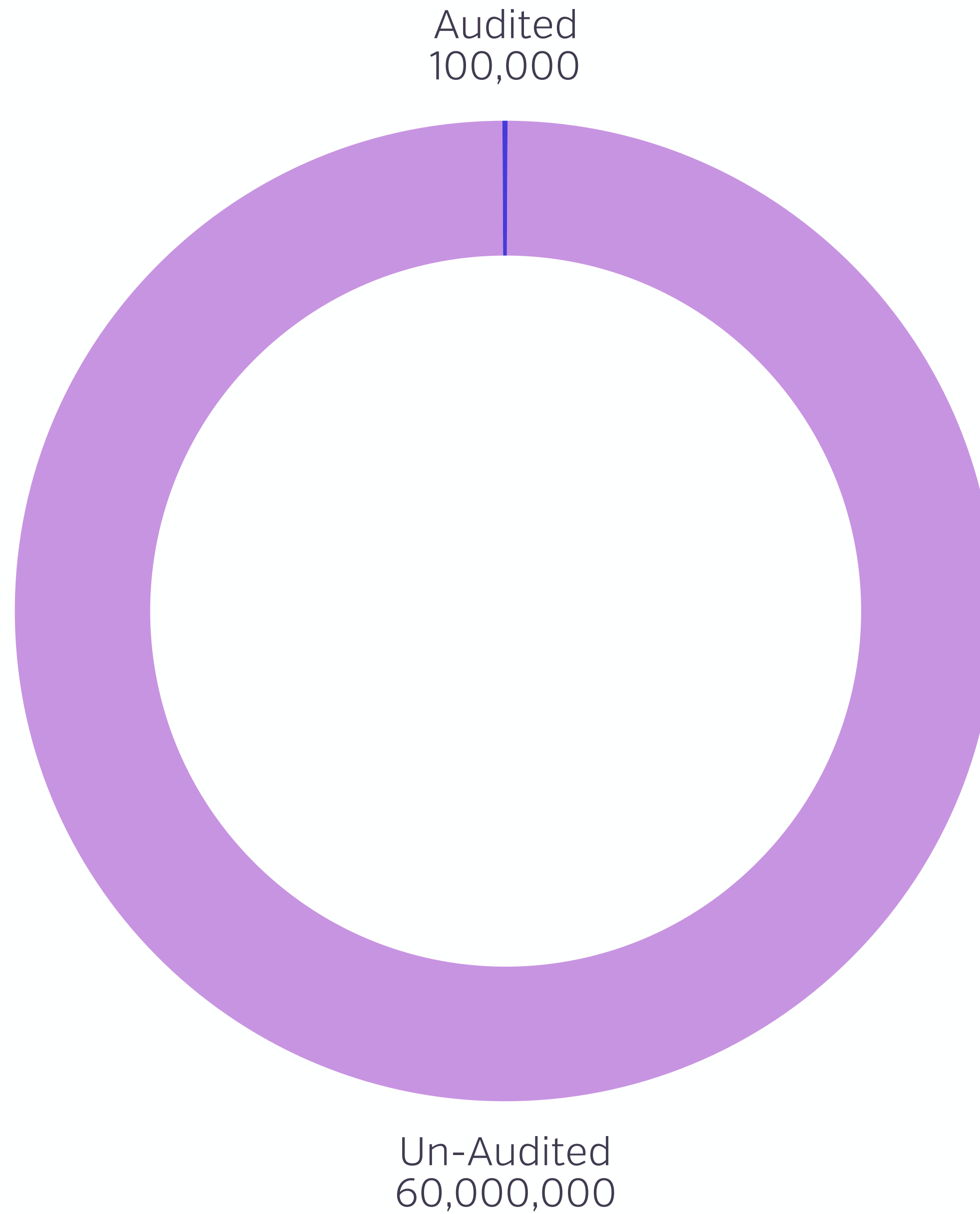
The average hospital generates **sixty million** event logs per month, but only audits **one thousand**.

Manual Auditing



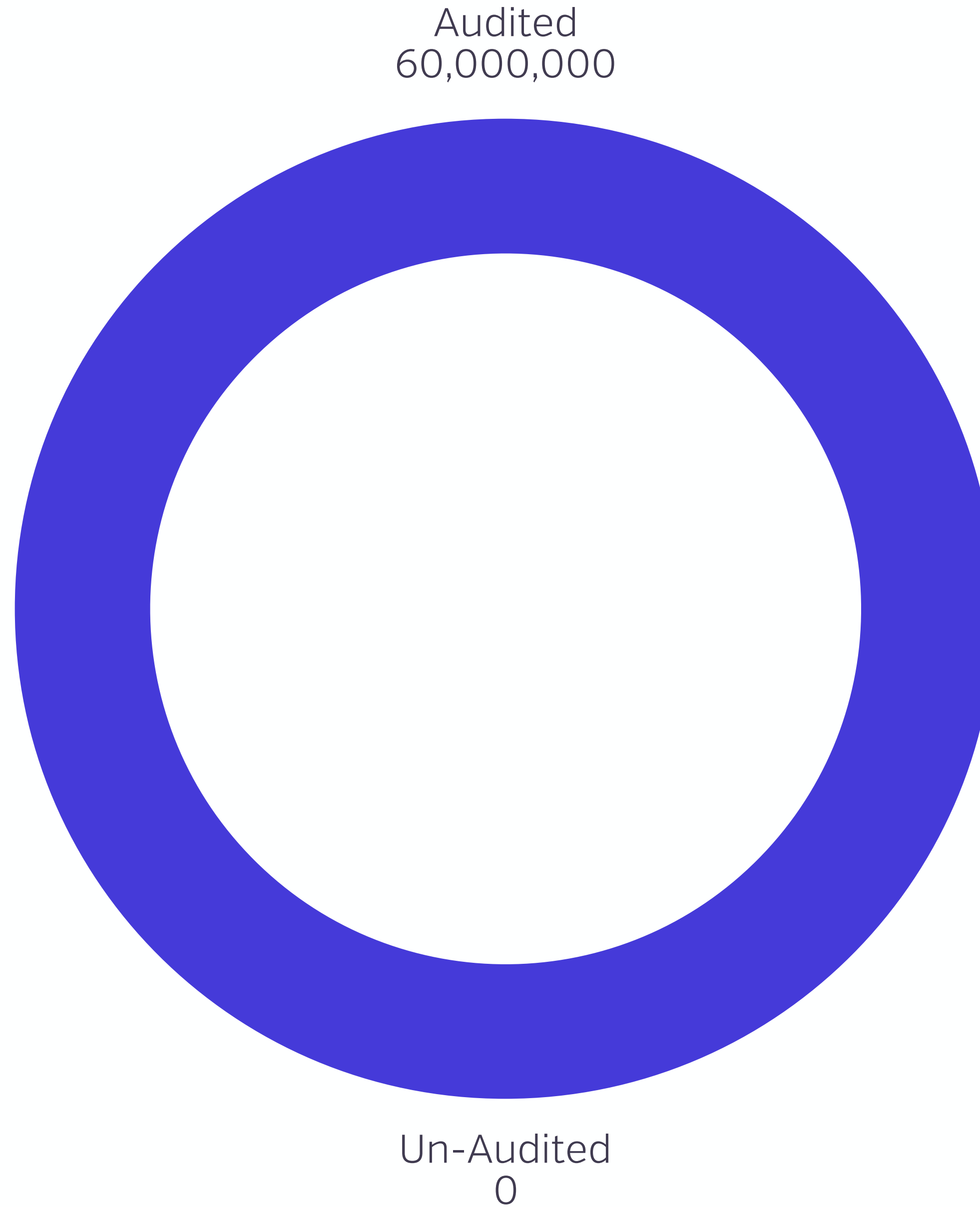
Manual Auditing

(with 100 more auditors)



Auditing with A.I.

Full Coverage



Artificial Intelligence is the best solution for automating highly repetitive tasks that are objective in nature and require no human judgment.

Let's apply this same approach
to the game of Guess Who

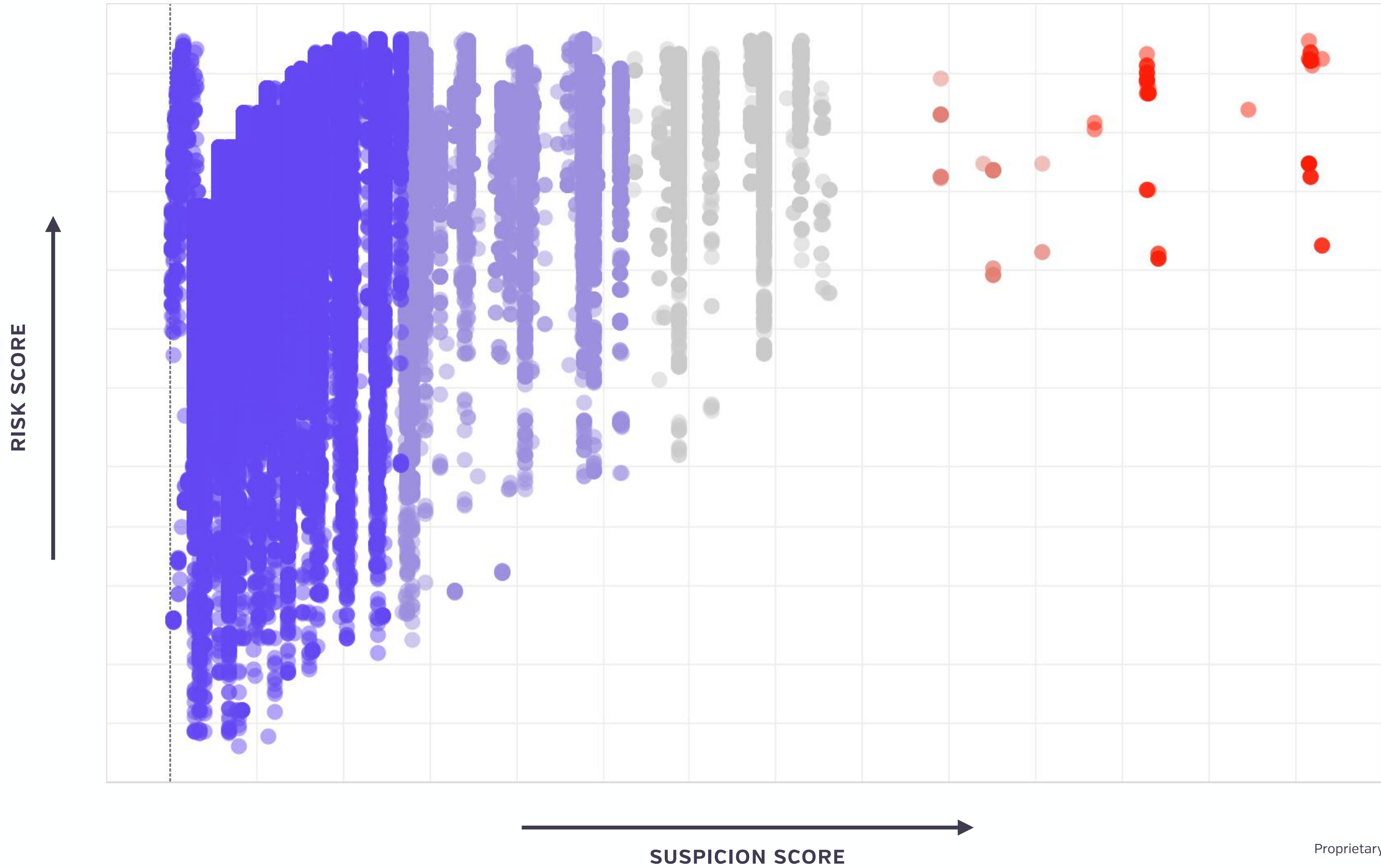


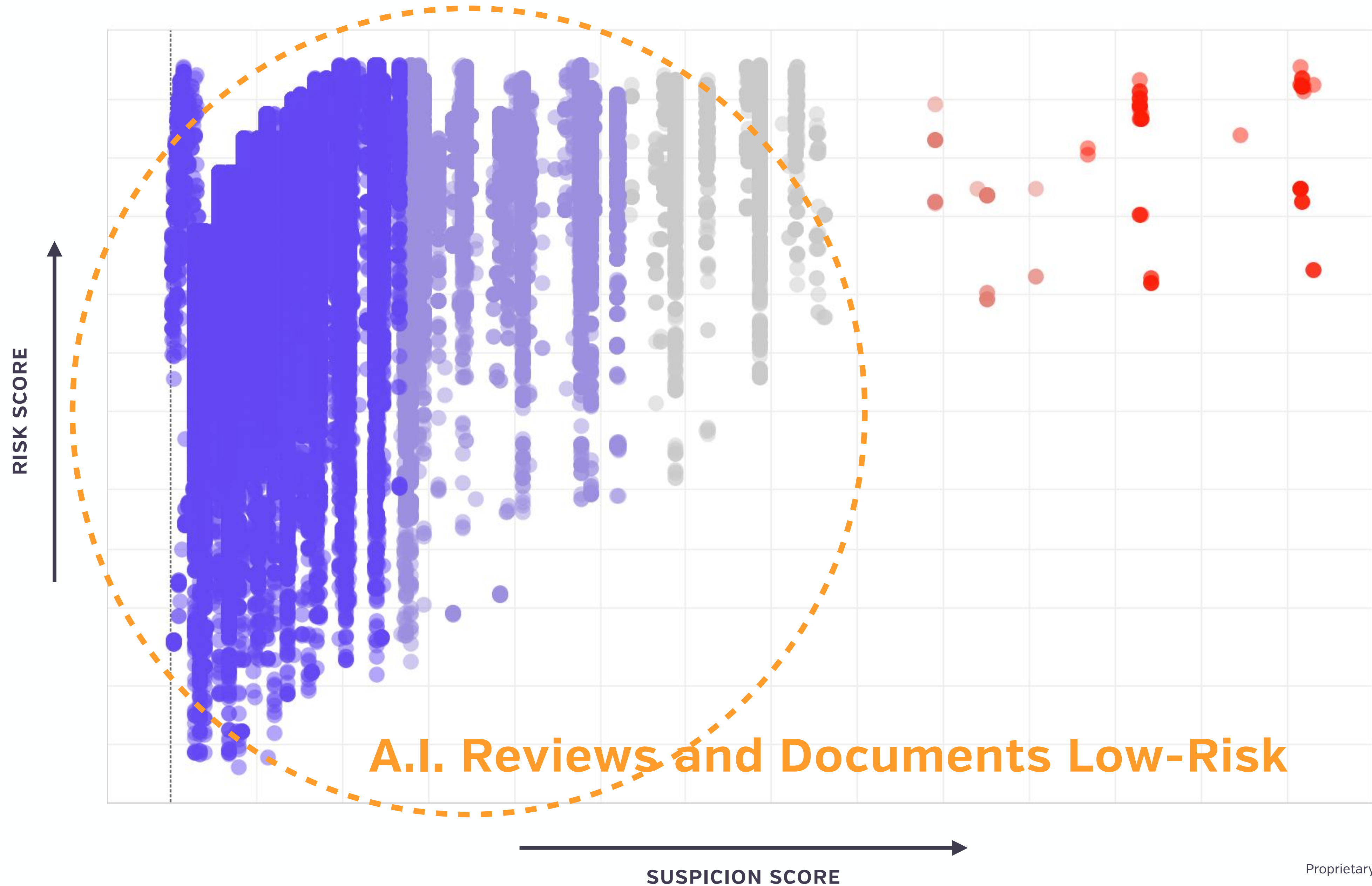
An A.I. Approach to Guess Who

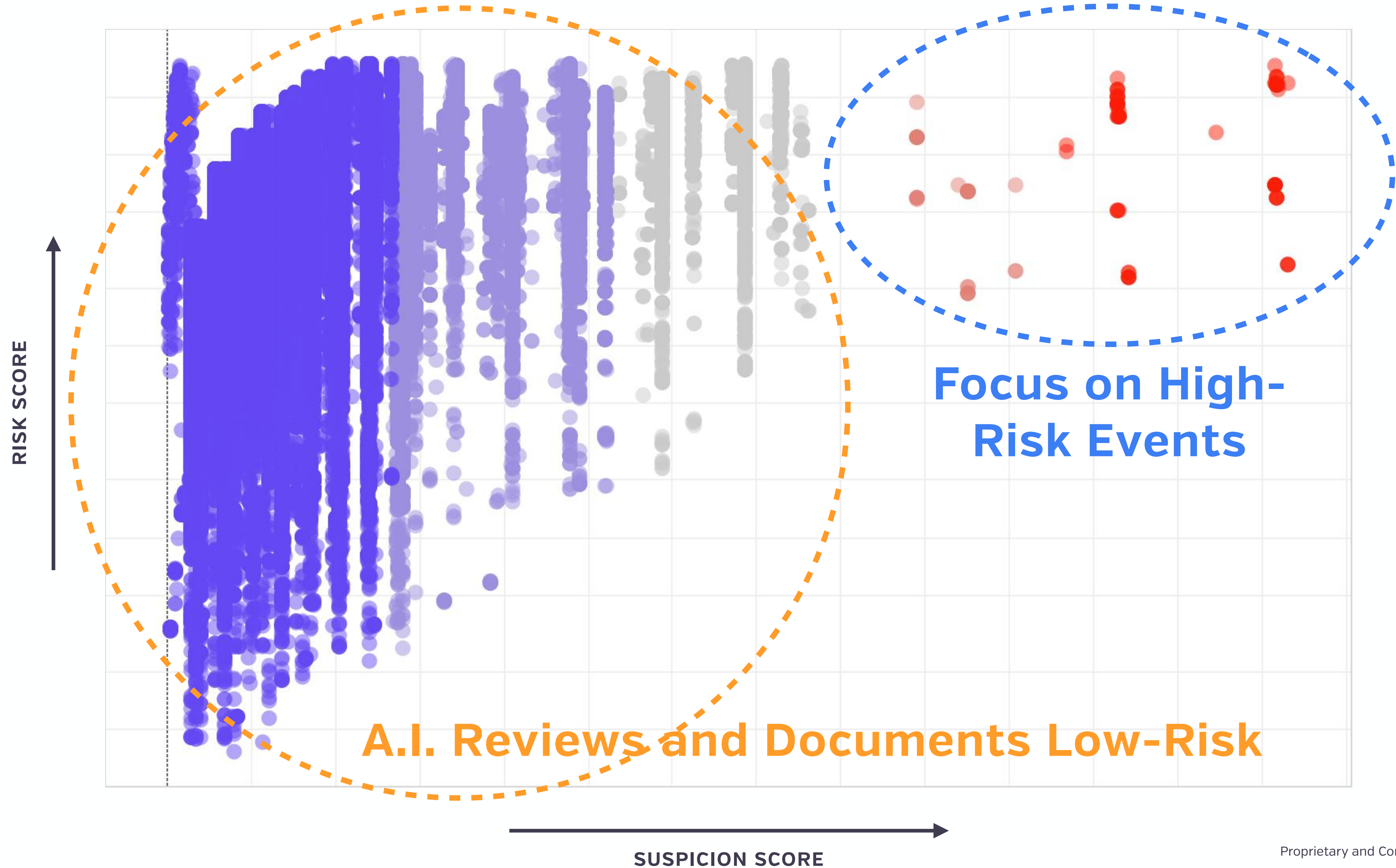
Feature	Anne	Bob	Max	Anita	Sam	...
Grey Hair?						
Glasses?						
Hat?						
Beard?						
Blue Eyes?						
...						

An A.I. Approach to Guess Who

Feature	Anne	Bob	Max	Anita	Sam	...
Grey Hair?	No	No	Yes	No	Yes	No
Glasses?	No	No	Yes	No	Yes	No
Hat?	No	Yes	Yes	No	No	Yes
Beard?	No	No	Yes	No	No	No
Blue Eyes?	Yes	Yes	Yes	Yes	Yes	Yes
...	No	No	Yes	No	Yes	No
Match:	14%	29%	100%	14%	57%	29%







Once you're seeing the entire scope of threats and systematically addressing risk, how do you report progress?

PROTENUS

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