

## ABSTRACT

The development of public sector digitalization has increased the efficiency of state services, but at the same time has introduced new vulnerabilities in the form of cyber security threats. The BPJS Kesehatan data breach in 2021 was one of the most significant incidents in Indonesia because it exposed the personal data of hundreds of millions of citizens. This incident not only caused individual losses but also impacted public trust, social stability, and the country's digital sovereignty. This research aims to analyze how the Indonesian government formulates and implements cybersecurity strategies in response to the BPJS Kesehatan data breach, and to assess their alignment with the principles of the National Security Concept. This research utilizes the National Security Concept framework proposed by Barry Buzan, which views security as a multidimensional and multilevel concept encompassing individual, state, and international system security. Within this framework, the BPJS Kesehatan data breach is understood as a non-conventional threat that is not only technical but also affects the legitimacy of the state and Indonesia's position in global cyber governance. The concept of cyber defense is used to explain the state's operational response to the securitized threat. The method used is qualitative with a case study approach. Data was collected through semi structured interviews with key actors in the field of national cybersecurity, specifically from the Ministry of Communication and Digital and the National Cyber and Encryption Agency, and was supported by analysis of policy documents, regulations, and academic literature. The research results show that the government has strengthened regulations, institutions, and cross-institutional coordination. However, its implementation is still reactive and faces structural constraints, such as overlapping authorities, limited technical capacity, and a weak digital security culture. This finding confirms the need for a more holistic and integrated cybersecurity approach to strengthen Indonesia's national security and digital sovereignty.