



## THAILAND'S TOP 10 PATIENT SAFETY ISSUES

Thailand has a national policy known as “Patient and Personnel (2P) Safety” to improve the quality and safety of healthcare services affecting to both patients and personnel.

2P Safety policy was adopted in 2016 by the Thai Ministry of Public Health and others 15 health organizations, including the Healthcare Accreditation Institute (Public Organization) or HAI Thailand.



### PROJECT DESCRIPTION

In 2022, HAI Thailand and ECRI Asia Pacific signed a MoU with the objective to improve patient safety in Thailand through sharing of evidence-based knowledge and information to the healthcare community. ECRI is an international non-profit organization dedicated to advance patient safety and healthcare quality through evidence-based research. Annually, ECRI publishes the ECRI Top 10 Patient Safety Concerns report to identify serious safety threats and recommend systems-based approaches for their elimination. In doing so, the report helps organizations achieve total systems safety.

As part of HAI and ECRI's MoU agreement, a Top 10 Patient Safety Issues for Thailand will be jointly developed to identify patient safety challenges faced by Thai hospitals which takes into context the local healthcare environment and processes. The purpose of this report is to shed light on the leading patient safety incidents in Thailand that have resulted in serious harm to patients and healthcare personnel.

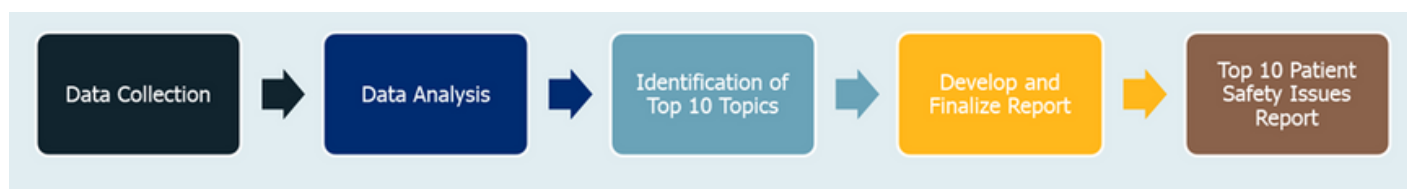


## METHODOLOGY

In 2023, Thailand's inaugural Top 10 Patient Safety Issues report will heavily rely on local expert input and be supplemented by NRLS system data. It is hoped that future reports will be generated using evidence-based analyses of incident report data, resulting in a more detailed and comprehensive report with actionable recommendations that target the Contributing Factors of the problems. This can be achieved by submitting structured and well-defined incident reports to NRLS and conducting comprehensive contributory factors to patient safety incidents.



### THE TOP 10 PATIENT SAFETY ISSUES FOR THAILAND REPORT



#### 1. Data Collection and Analysis:

- **Review of NRLS data** will identify trends in patient safety incidents. Safety Essential Standards will be used to determine incident types to facilitate data analysis. The leading incident types will be prioritized for additional analysis and discussion with HAI experts.
- **Expert Workshop** to obtain input from local hospital representatives and 3P safety specialists.
- **Questionnaire Survey** will be conducted to gather the initial opinions of experts on the incident types' contributing factors.

#### 2. Identification of Top 10 Topics:

During the 23rd HA National Forum, which will be held from 15-17 March 2023, a vote will be held to determine the final top 10 topics. The Top Ten Patient Safety Concerns shall be selected and ranked according to the following criteria.



#### 3. Developing, finalizing, and publishing of report:

ECRI will analyze the results of the vote and produce the final report. HAI will provide a Thai translation of the completed report. The target publication date for the final report is June 2023.

