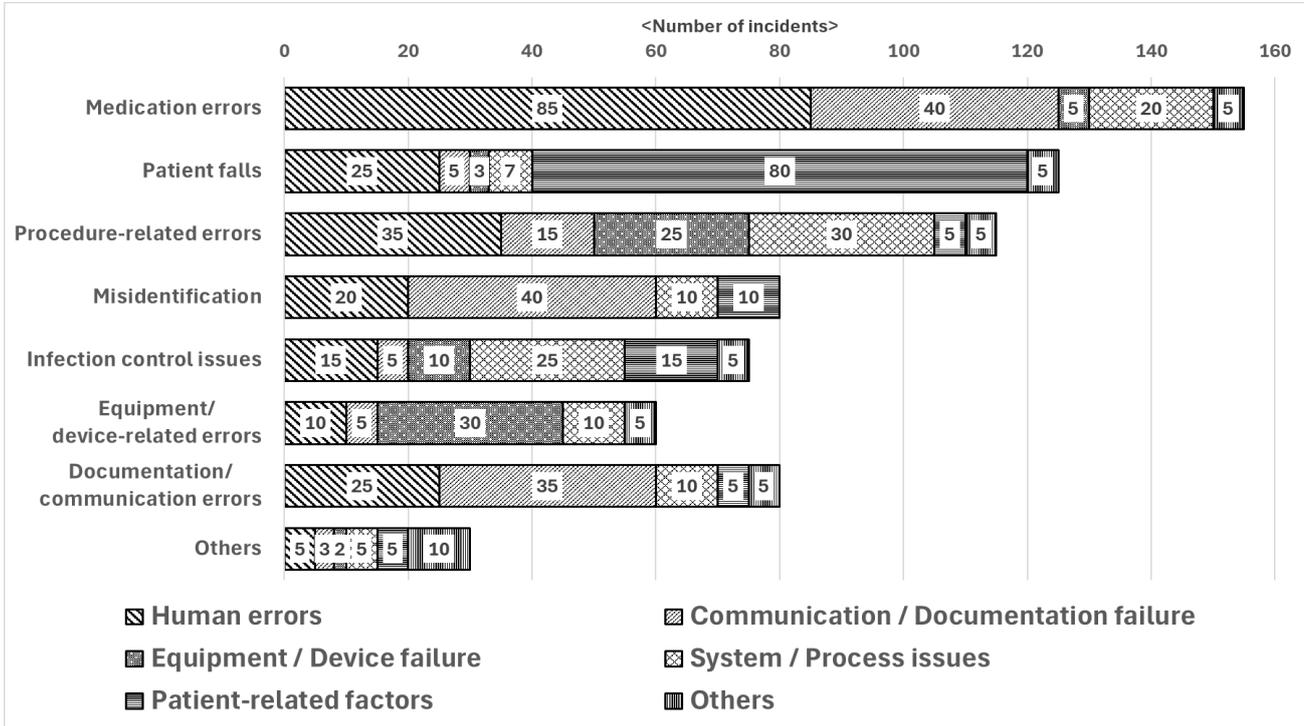1　次の英文およびグラフに基づいて、問１～問３の設問に日本語で解答しなさい。
解答は1の解答用紙に書きなさい。

Figure 1. Distribution of Medical Incidents by Type and Cause at A Hospital, 2025

Note. Categories of incident causes were defined as follows: Human error (e.g., lack of knowledge, inattention, insufficient confirmation, assumptions, mistakes due to routine work), Communication/ Documentation failure (e.g., miscommunication, inadequate handover, incomplete or incorrect records), Equipment/Device failure (e.g., device malfunction, misuse, insufficient maintenance), System/Process issues (e.g., inadequate guidelines, staffing shortage, unclear procedures, environmental factors such as lighting or space), Patient-related factors (e.g., cognitive impairment, delirium, agitation, non-cooperation, unpredicted behaviors), and Others (causes not classified above).

問１　上のグラフは何をどのように分析した結果を示しているかを、100 字以内で説明しなさい。

問２　Medication error の原因として件数の多い上位３つを挙げ、それぞれの特徴を脚注に示された内容を用いて説明しなさい。

問３　以下の設問について、数字または日本語で解答しなさい。
　１）How many incidents in total were classified as patient-related factors?
　２）Among patient-related factors, which type of incident had the highest number of cases?
　３）What percentage of all patient-related factor incidents did this type account for?
　　　(Round your answer to one decimal place)

2　次の英文を読み、問１〜問３の設問に日本語で解答しなさい。解答は2の解答用紙に書きなさい。

The role of Advanced Practice Nurses (APNs) has become increasingly important in many healthcare systems. APNs are registered nurses with advanced education, usually at the master's level, who provide a higher level of clinical expertise. This group includes Nurse Practitioners (NPs), Clinical Nurse Specialists (CNSs), Nurse Midwives, and Nurse Anesthetists. APNs have been perceived to benefit patient care and experiences while reducing the workload of medical staff, and subsequently optimizing the cost-effectiveness and efficiency of health care services, and improving overall patient satisfaction. The main functions of APNs are to deliver advanced clinical services, lead patient education, and promote health. Depending on their specialty, they may assess and diagnose patients, prescribe treatments, or focus on consultation, research, and leadership. APNs are also vital members of multidisciplinary teams, coordinating care to ensure safety and efficiency.

Since the International Council of Nurses formally recognized the role, APNs have been introduced in many high-income countries such as the United States, United Kingdom, Australia, New Zealand, and the Netherlands. Evidence shows that APNs provide care comparable to physicians, sometimes achieving superior outcomes in patient satisfaction, waiting times, management of chronic disease, and cost-effectiveness.

Despite these achievements, ①challenges remain. The scope of practice is often unclear, and certification standards vary widely. Collaboration with physicians can be difficult, and public awareness of APNs is still limited. Training programs and faculty members are also too few to meet healthcare demands.

Although APNs face these challenges, their contribution is widely recognized. They combine expert clinical care, education, and leadership, improving quality, access, and efficiency. In conclusion, while responsibilities differ internationally, APNs are essential in shaping the future of healthcare delivery.

問１　Advanced Practice Nurse (APN) の機能について本文に基づいて説明しなさい。

問２　APN の導入によって得られている効果について、本文に基づいて説明しなさい。

問３　下線部①は本文中のどのような課題を指しているか。具体的に説明しなさい。

3　問１～問３の文章を英訳しなさい。解答は 3 の解答用紙に書きなさい。

問１　感染症の拡大を防ぐためには、正確な情報と地域での協力が不可欠です。

問２　気候変動は、人々の健康や生活環境に深刻な影響を与える可能性があります。

問３　在宅療養中の高齢者にとって、地域のフォーマルおよびインフォーマルな支援体制づくりが重要です。