



Kingdom of Saudi Arabia  
Saudi Food & Drug Authority



**Descriptive report of ADEs data  
in Saudi Arabia  
Q1 2024**

DATA CAPTURE SECTION  
NATIONAL PHARMACOVIGILANCE  
CENTER





## General notes:

### Data Report: National Pharmacovigilance Centre

- **Source:** Spontaneous Vigilance System, National Pharmacovigilance Centre
- **Scope:** Adverse drug event reports. These are medical occurrences noted after the use of a medication but do not necessarily imply a direct causal link to the drug.
- **Parameters:**
  - Drug reports only (vaccine reports excluded)
  - Data locked as of March 31, 2024

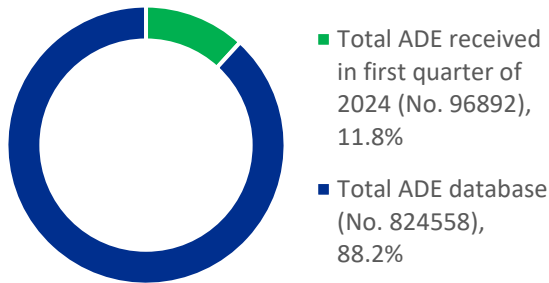
### Understanding Pharmacovigilance

The National Pharmacovigilance Centre plays a crucial role in post-market drug safety monitoring. By collecting and analyzing adverse drug event reports, it helps identify potential safety signals and facilitates interventions to protect public health.

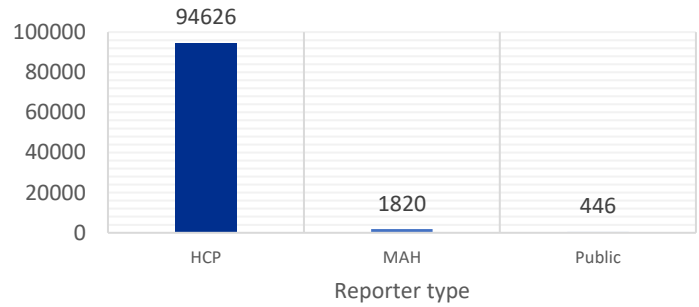
**Important Note:** It's vital to understand that reports of adverse events following drug use do not automatically prove the drug caused the event. Careful assessment is needed to establish any potential relationship.



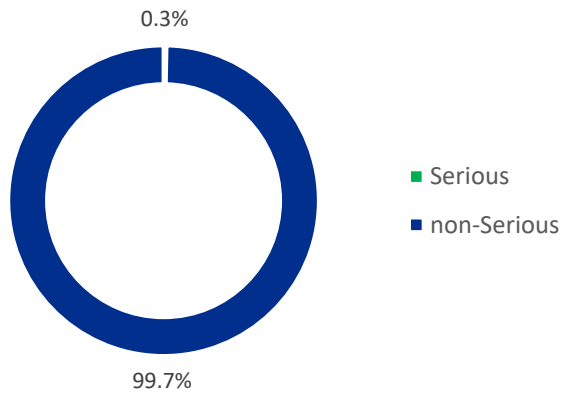
### Number of ADE in the system



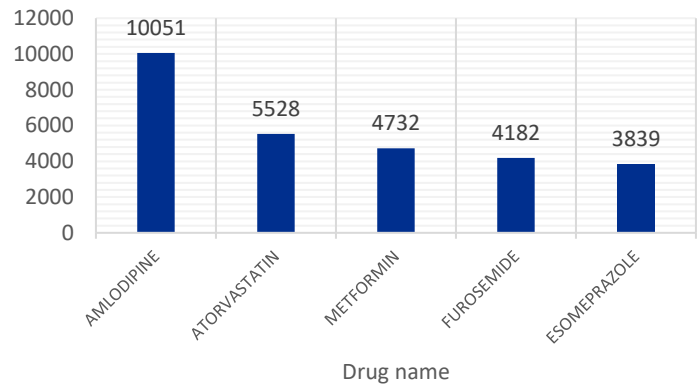
### NUMBER OF REPORTS BASED ON REPORTER TYPE



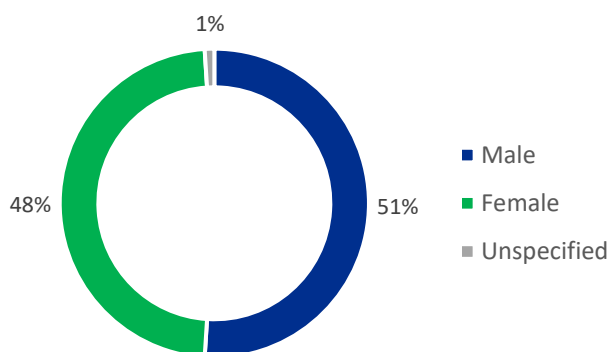
### Reports seriousness



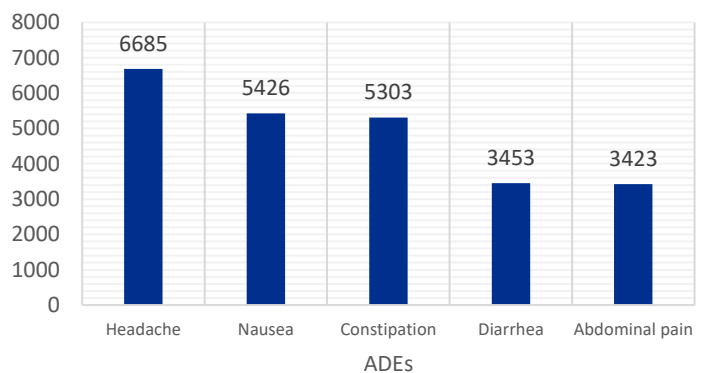
### Top 5 reported Drugs

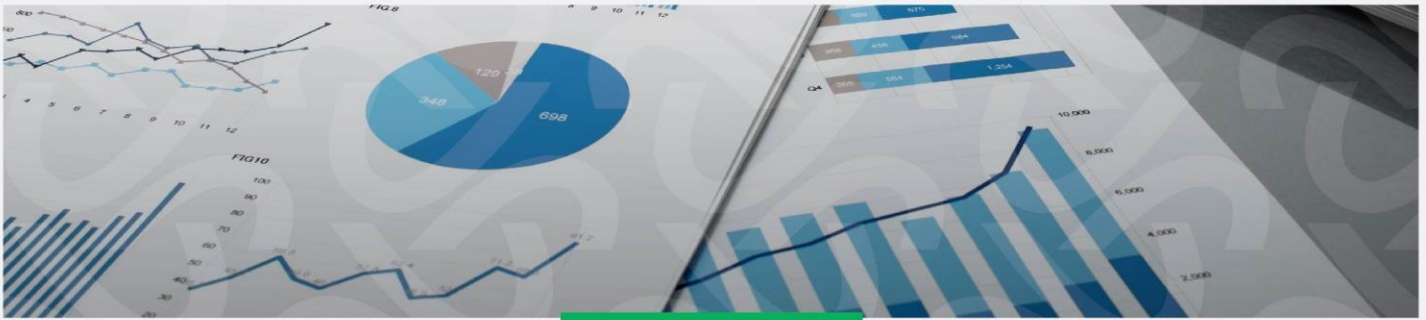


### Gender

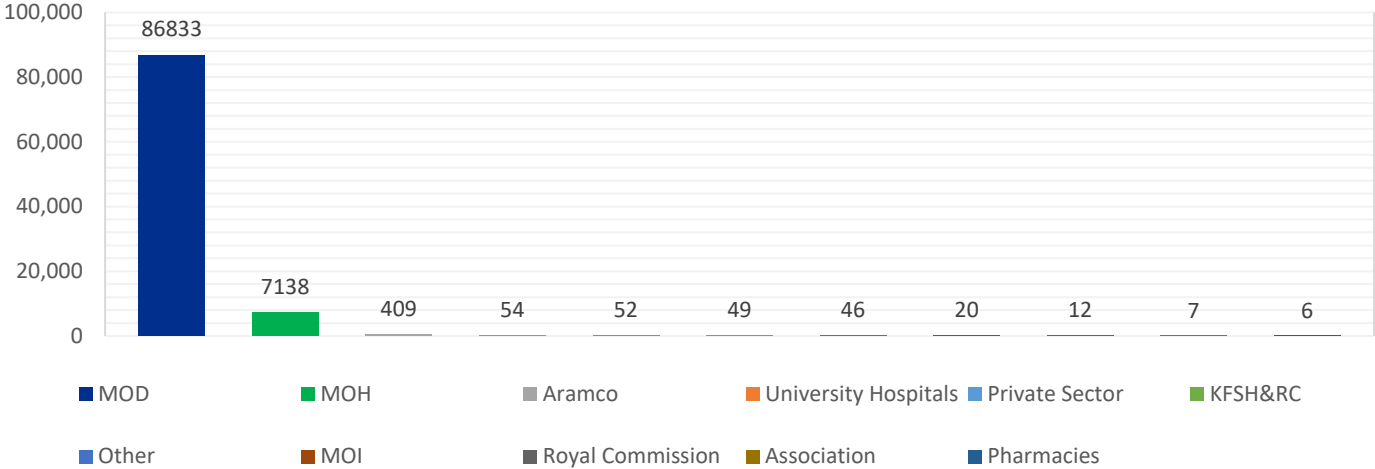


### Top 5 reported ADEs



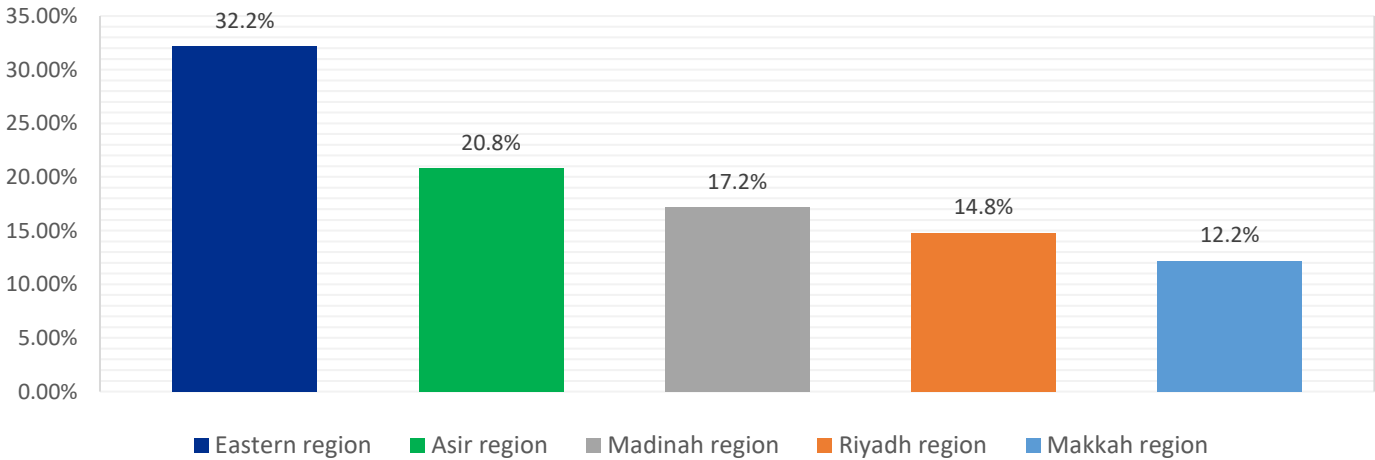


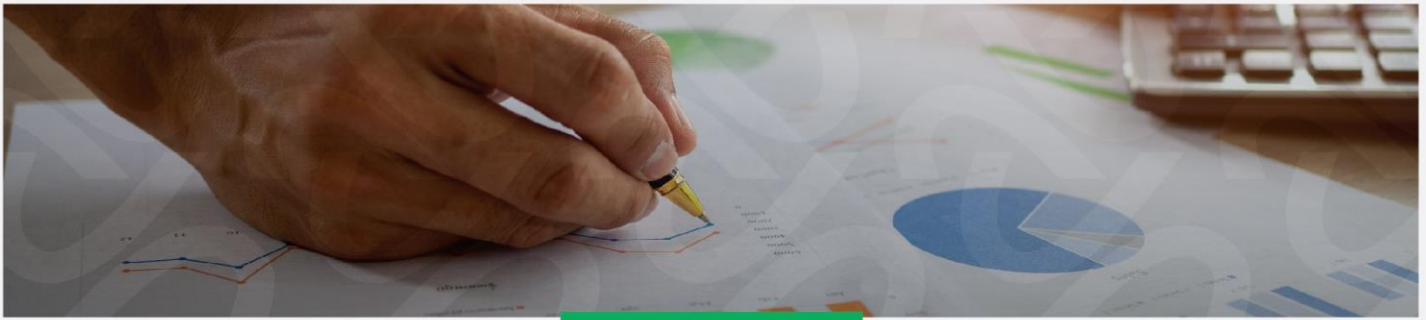
### Contribution in the database by Administrative Sectors



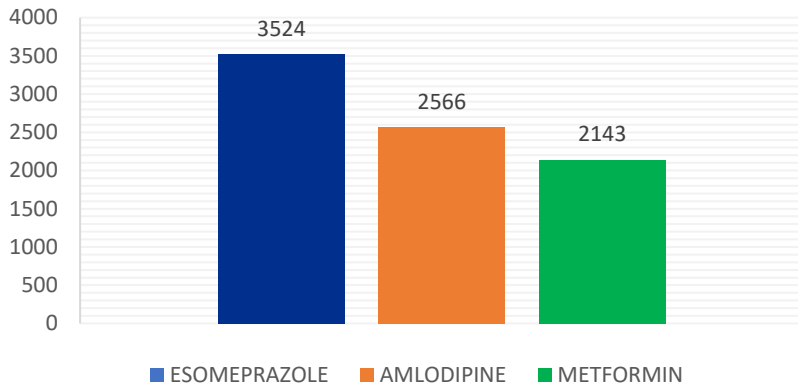
MOD: Ministry of Defense, MOH: Ministry of Health, KFSHRC: King Faisal Specialist Hospital & Research Center, MOI: Ministry of Internal Affairs

### Contribution in the database by region

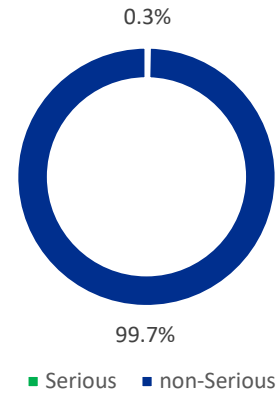




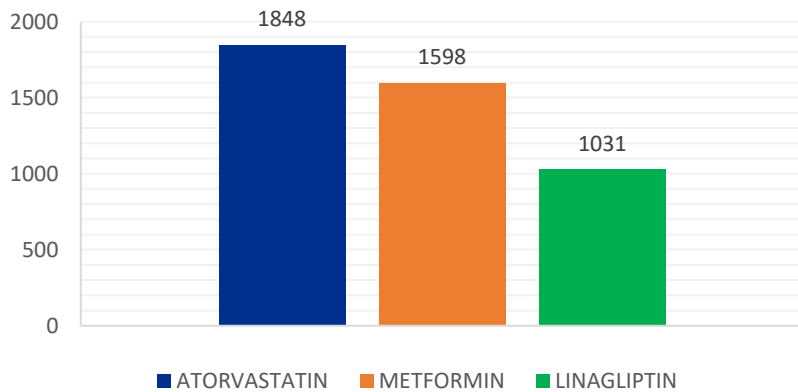
### Top 3 reported drug from Eastern region



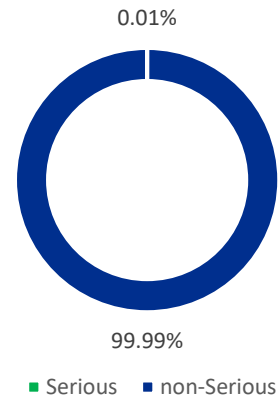
### Reports seriousness



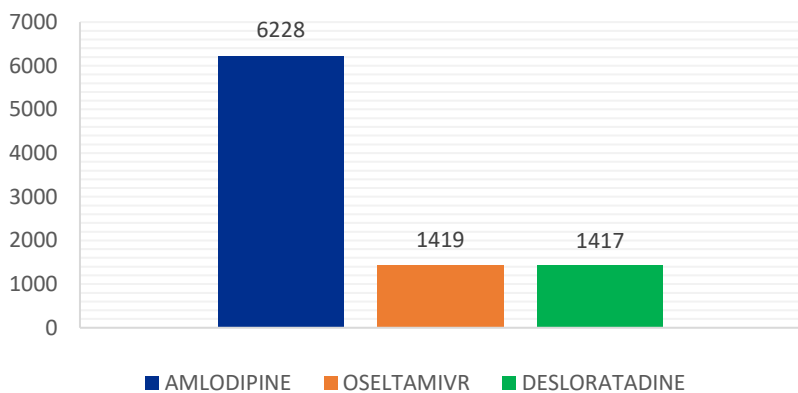
### Top 3 reported drug from Asir region



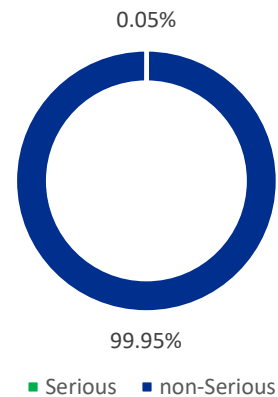
### Reports seriousness



### Top 3 reported drug from Madinah region

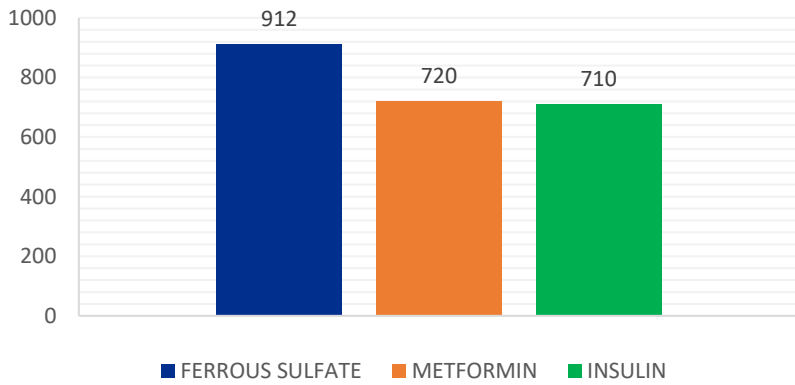


### Reports seriousness

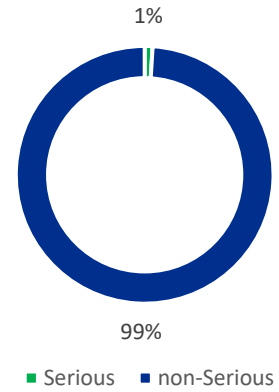




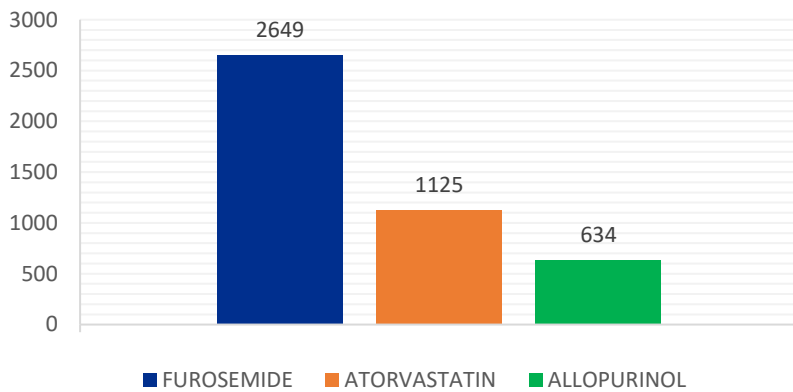
### Top 3 reported drug from Riyadh region



### Reports seriousness



### Top 3 reported drug from Makkah region



### Reports seriousness

