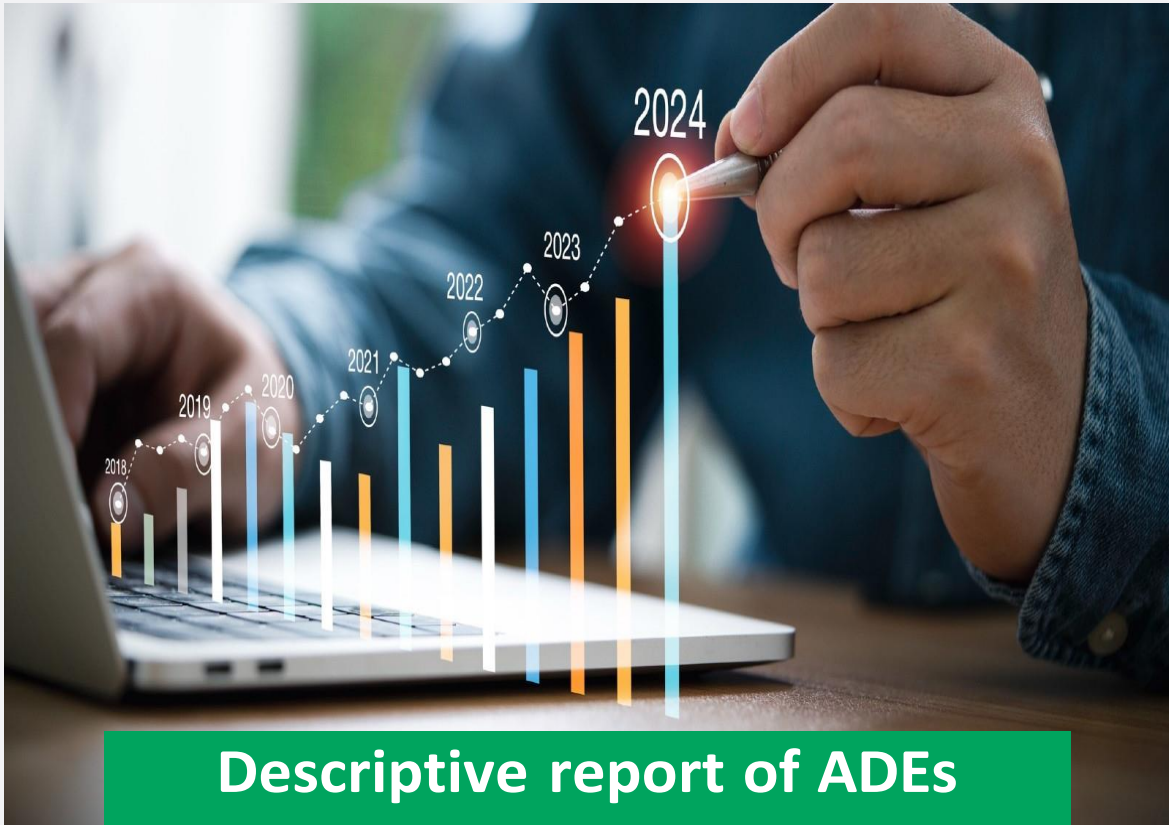




Kingdom of Saudi Arabia  
Saudi Food & Drug Authority



## Descriptive report of ADEs data in Saudi Arabia Q2 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 extract from 1 April to 30 June, 2024

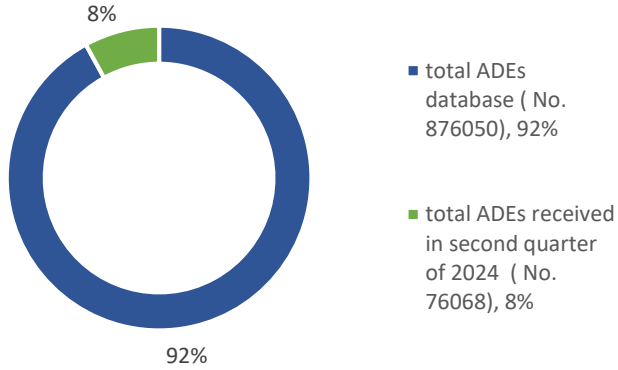
### Understanding Pharmacovigilance

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.

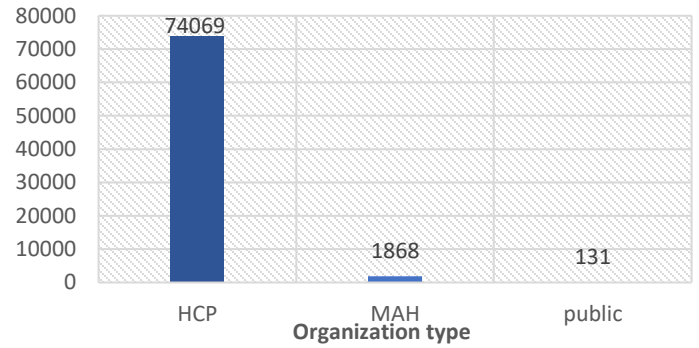
**Important Note:** It's vital to understand that reports of adverse events following drug use do not automatically prove the drug caused the event. Careful assessment is needed to establish any potential relationship.



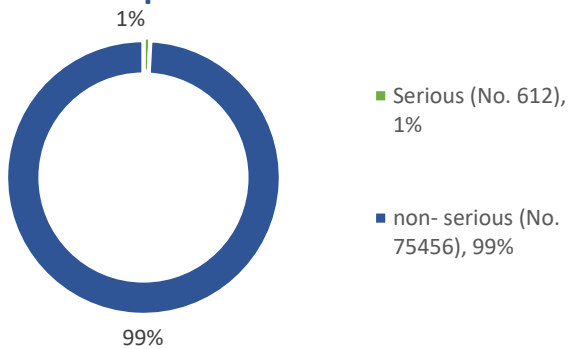
### NUMBER of ADEs IN THE SYSTEM



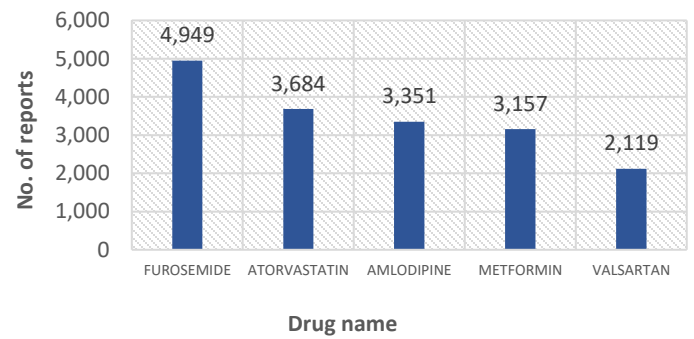
### NUMBER of REPORTS BASED ON ORGANIZATION TYPE



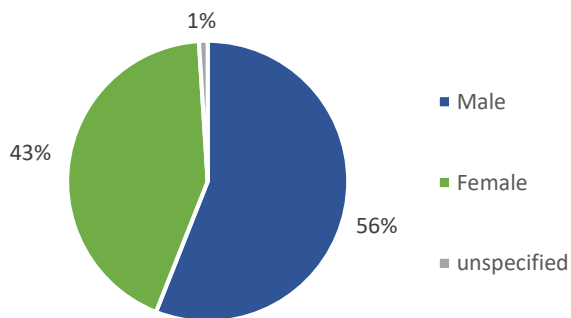
### Reports seriousness



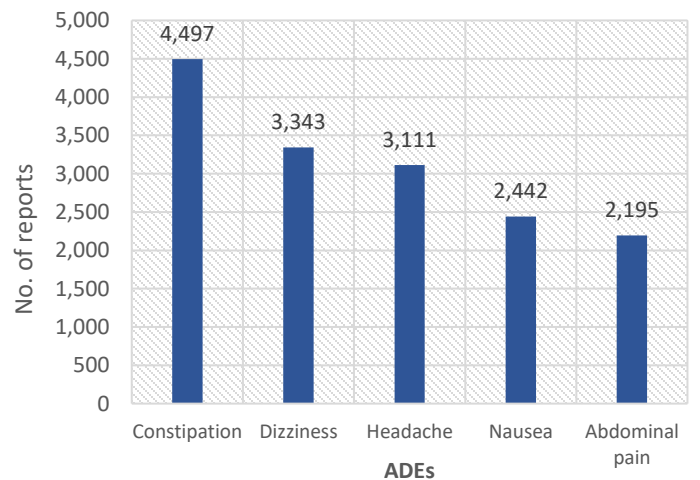
### Top 5 reported Drugs



### Gender

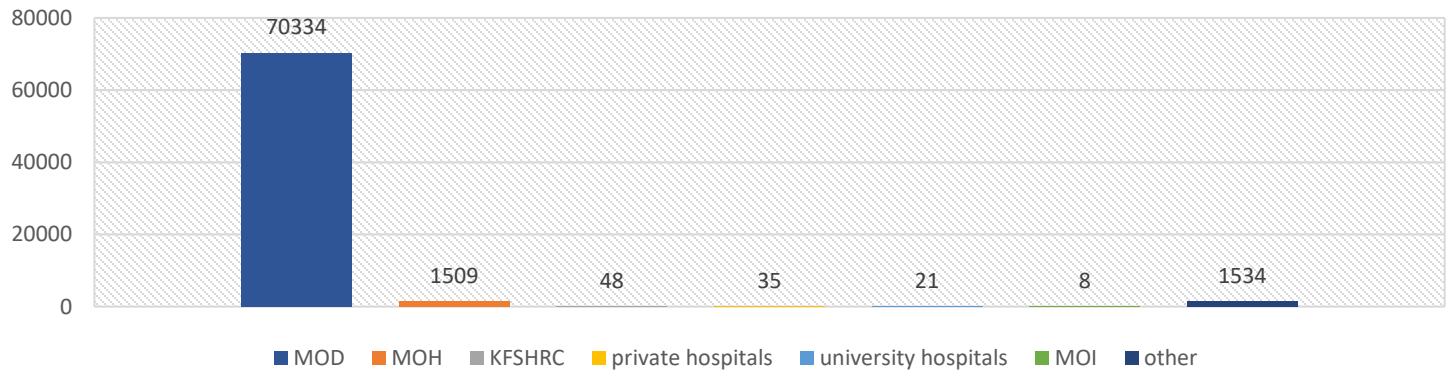


### Top 5 reported ADEs



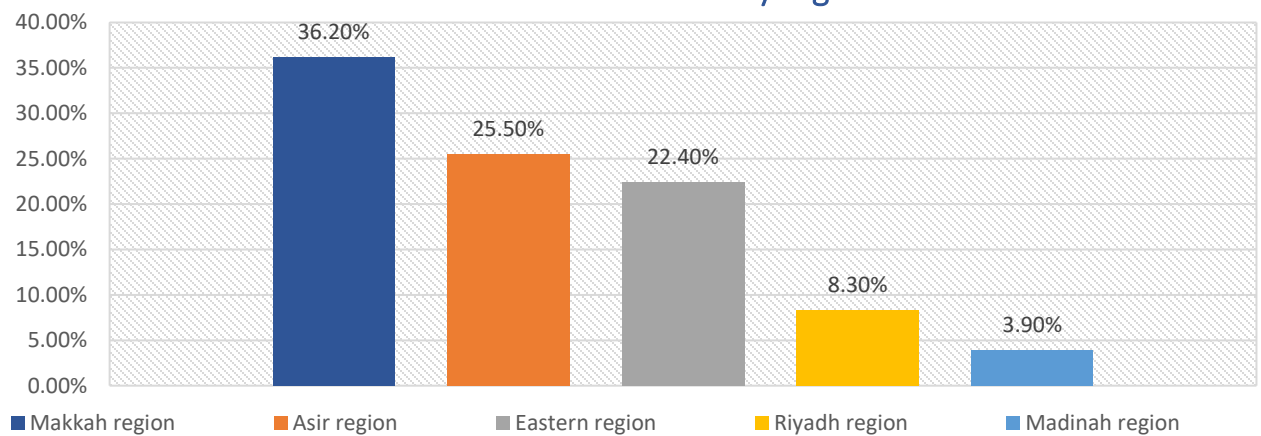


### Contribution in the database by Administrative Sectors

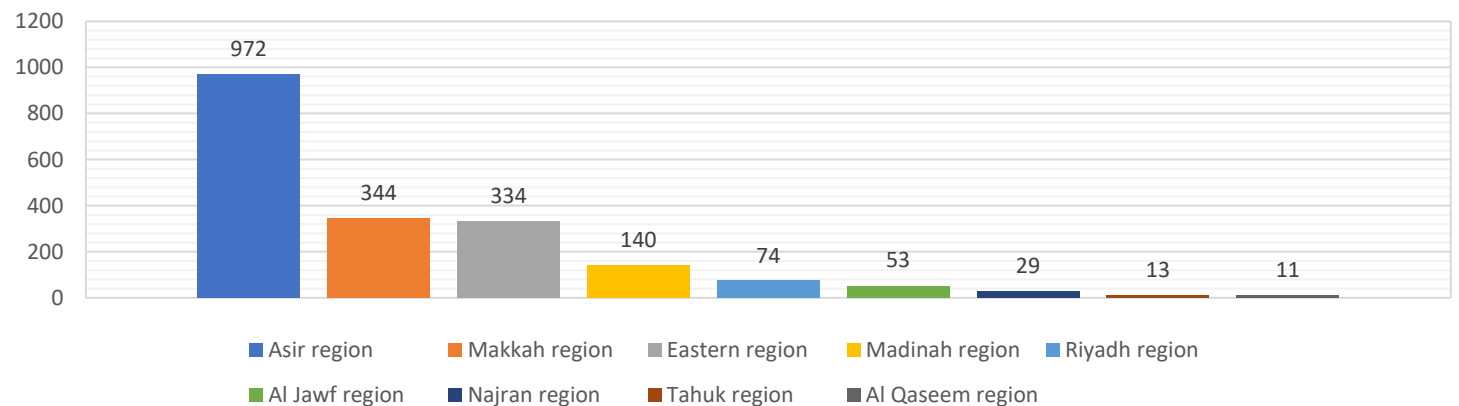


MOD: Ministry of Defense, MOH: Ministry of Health, KFSHRC: King Faisal Specialist Hospital & Research Center, MOI: Ministry of Internal Affairs

### Contribution in the database by region

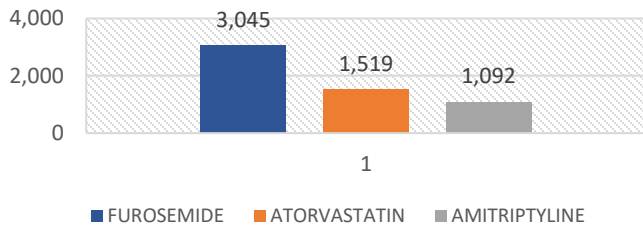


### Reporting rate per 100K of region population

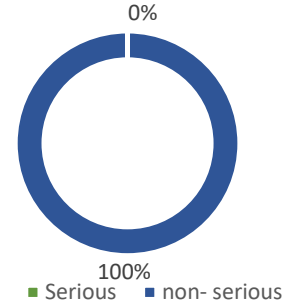




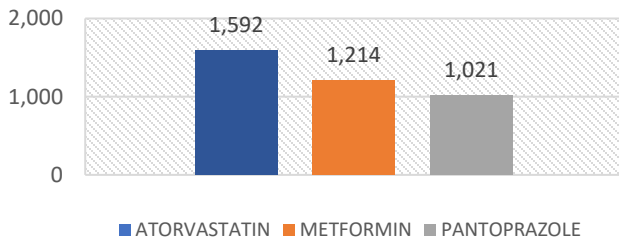
**Top 3 reported drug from Makkah region**



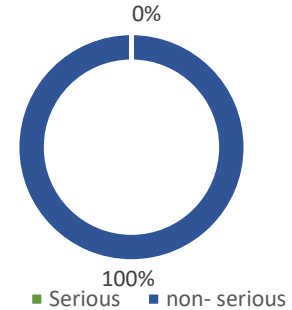
**Reports seriousness**



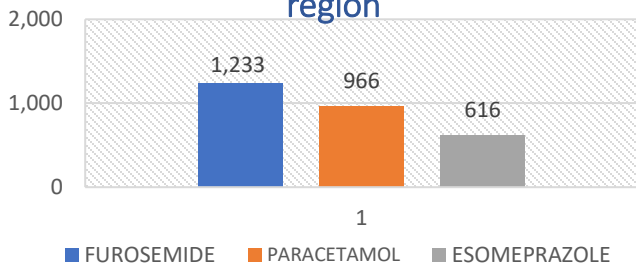
**Top 3 reported drug from Asir region**



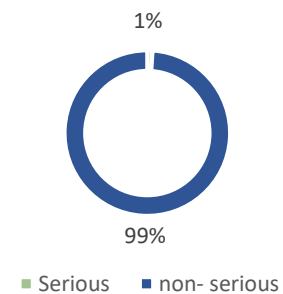
**Reports seriousness**



**Top 3 reported drug from Eastern region**

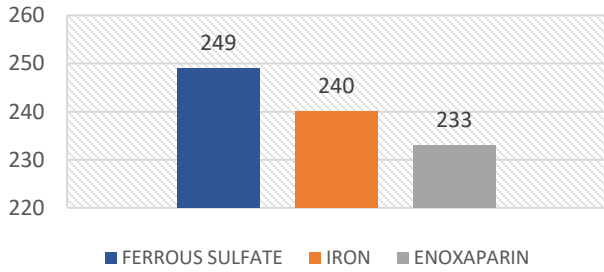


**Reports seriousness**

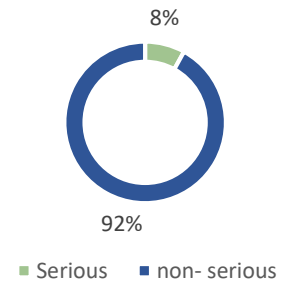




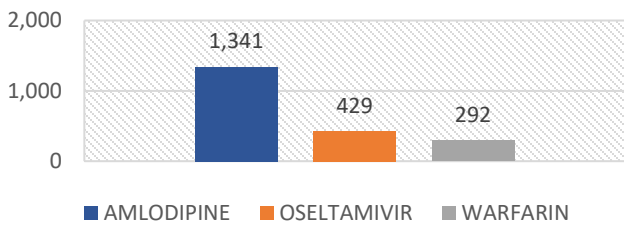
**Top 3 reported drug from Riyadh region**



**Reports seriousness**



**Top 3 reported drug from Madinah region**



**Reports seriousness**

