Nurses Knowledge and Practices towards Adverse Drug Reaction Reporting at Giffard Memorial Hospital of SDA

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THE PROBLEM

- Unaware of existence of Adverse Drug Reaction reporting status
- Lack of awareness of the need to report Adverse Drug Reaction
- Nurses unaware of institutional policies and standing orders/administration
- Fear of facing problem with the management
- Lack of information provided by the patient
- Time constraints

AIM

To increase the awareness and practices of nurses towards Adverse Drug Reaction Events reporting by 50% in Giffard Memorial Hospital in a span of 365 days

FOLLOW UP FUTURE

- Designation of a dedicated nurse to
- Prepare structured checklist for monitoring and reporting ADRs
- To encourage the nurses to increase their involvement and accept responsibility for routinely reporting ADRs

PLAN DO ACT STUDY CYCLE

PLAN

- Monitor & reporting ADRs
- To encourage the nurses to increase their involvement and accept responsibility for routinely reporting ADRs
- Prepare structured checklist for monitoring and reporting ADRs
- To identify and prevent ADRs that may result in significant patient harm
- Designation of a dedicated nurse to act as a ADR advocate for monitoring and prevention of ADRs

DO

- Implementation
- Implementation of departmental dash board for effective data
- Data validation of collective data
- Nurses performance evaluation
- Effective communication
- CNE/In-service education
- Plenary feedback for nurses
- Analysis of the reporting system

ACT

- Minimize & Control
- Expand/broaden surveillance
- Optimize maintenance
- Operate operation
- Perform detailed analysis

FOLLOW UP

Evaluation and Assessment
- Complete the analysis of the data
- Compare data to predictions
- Summarize what was learned

FUTURE STEPS/ WHAT’S NEXT?

According to the available data from October 2019 - Sept 2020, there was positive increase in the knowledge and Practices of Nurses regarding reporting of Adverse Drug Reactions. The Adverse Drug Events reporting has progressively improved from 8% to 31% in a period of 12 months.

SUMMARY

Since the nurses in Giffard Memorial Hospital, Nuzvid had inadequate knowledge regarding the institutional policies and standing orders for medication administration and reporting of Adverse Drug Events, the interventions like CNE, accurate policies and protocols, effective communication and the others have aided in achieving the desired outcome and improved the reporting standards.

FUTURE STEPS/ WHAT’S NEXT?

We at GMH Nuzvid, strive to explore aspects to achieve much better standards by providing quality patient care and health care personnel satisfaction.