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College Code : CRRP

Website: www.sircrrcops.edu.in

E-mail: sircrreddypharmacy@gmail.com

#### **BEST PRACTICES -1**

### 1. Title of the Practice

ADR Monitoring Centre (AMC) – Sir C.R.Reddy College of Pharmaceutical Sciences in association with Government Teaching and General Hospital, Eluru.

### 2. Objectives of the Best Practices Programs

- a) To improve the patient care and safety of a patient in relation to the use of medicines with medical and paramedical interventions.
- b) To exhibit the efficacy of drugs by monitoring their adverse effects.
- c) To report any information on adverse drug reaction, lack of efficacy of the drug, and abuse of the drug.
- d) To report the effect of overdosing of drug administration in patients.

### 3. The Context

Our educational Institute helps in identifying Medication Errors such as overdose and misuse or abuse of a drug as well as unwanted drug exposures. Information received from the patients and healthcare providers via pharmacovigilance team plays a critical role in providing the data necessary for medication adherence and data storage.

Ultimately, pharmacovigilance is concerned with identifying the hazards associated with the pharmaceutical products and minimizing the risk of any harm that may occur in patients.

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### 4. The Practice

The Pharmacy students of SIR C. R. Reddy College of Pharmaceutical Sciences with support of Hospital staff collects the data from patients admitted in the hospital and check for any drug interactions, food drug interactions, adverse drug effects, or any hypersensitivity reactions caused during the given treatment process.

If any of the adverse effects are identified, our students will immediately report to the pharmacovigilance centre for treatment regimen monitoring and management of the reported ADR. They also interact with the physicians for any observed ADR's in the patients. The identified ADR'S are also reported by filling the "ADR Reporting Form" and is provided with ADR complaint collection dropping boxes which are placed throughout the hospital.

#### 5. Evidence of Success

Upon implementation of pharmacovigilance department in the government hospital, the complaints gathered from the patients were successfully identified by the pharmacy students and necessary suggestions were drafted in the ADR reporting form, which are subsequently implemented by the concern physicians.



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#### **BEST PRACTICES - 1**

7-2-1 PHARMACOVIGILENCE PROGRAMME OF INDIA (PVPI) – SIR C. R. REDDY COLLEGE OF PHARMACEUTICAL SCIENCES IN ASSOCIATION WITH GOVERNMENT GENERAL HOSPITAL, ELURU









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7.2.1

### **BEST PRACTICES – 1**

# Pharmacovigilance Programme of India (PVPI)

A Collaborative Program by

## Govt Teaching General Hospital, Eluru

(Affiliated to Dr. YSR Health University)

and

Sir C.R.Reddy College of Pharmaceutical Sciences, Eluru

Affiliated to Andhra University





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#### **BEST PRACTICES -2**

#### 1. Title of the Practice

Coagulation testing laboratory in Sir C. R. Reddy College of Pharmaceutical Sciences, Eluru in association with Government General Hospital, Eluru

### 2. Objectives of the Best Practices Programs

- a) To perform "Bleeding Time" for the blood samples of the patients.
- b) To perform "Clotting Time" for the blood samples of the patients.
- c) To perform "Activated Partial Thromboplastin Clotting Time" (APTT) test for the blood samples of the patients.
- d) To estimate the various "Clotting Factors" in patient's blood sample.
- e) To give the best medical testing services to the economically poor patients at free of cost.
- f) To give "Hands on Training" for the in-house Pharmacy students.

#### 3. The Context

Our pharmacy college helps in testing coagulation tests to the patients at a free of cost with fast, reliable and immediate delivery of results. On the guidance given by the Physician, the patient is referred to the college lab, where in the internal trainee clinical pharmacist performs the test by taking the blood samples and the analysis is done by the qualified lab technician. The data is collected, prepared and the report is given to the patient with proper authentication. The patient takes the report for medical counselling from the physician.

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#### 4. The Practice

The Pharmacy students of SIR C. R. Reddy College of Pharmaceutical Sciences with support of technical staff of the college collects the samples from patients and analysis is done in the coagulation lab under the guidance of the medical lab technician. Various tests like the bleeding time, clotting time, APTT tests etc. are performed by the students in the presence of internal lab technician. This helps the internal students to get real time practice while learning. This is the main aim of Sir C R Reddy Institutions to introduce "Blended Learning" in the curriculum which helps the students to cater the needs of the future health care system as well as they get trained for their future professional career.

### 5. Evidence of Success

The main aim of establishing this coagulation lab in Sir C R Reddy College of Pharmaceutical Sciences is to help the poor people in need of coagulation report at a free of cost in fast and speedy manner while simultaneously to train our in-house pharmacy students to get hands on training in the real time patient blood sample testing procedures.

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7.2: Institutional Best Practices

### **BEST PRACTICES - 2**

7.2.2 COAGULATION TESTING LABORATORY – SIR C. R. REDDY COLLEGE OF PHARMACEUTICAL SCIENCES IN ASSOCIATION WITH GOVERNMENT GENERAL HOSPITAL, ELURU









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#### 7.2: Institutional Best Practices

### BEST PRACTICES - 2 CONTD...

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