

Review Form 1.7

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_111228
Title of the Manuscript:	Evaluation of the Reporting System of Chemical Poisoning and Drug Safety Program in the Governmental and Private Hospitals in Jeddah City, Saudi Arabia, A cross-sectional study
Type of the Article	Original Research Article

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u>	 1. Several countries have struggled to find sufficient resources to establish a national incident reporting system for chemical poisoning. Current study evaluates chemical reporting system; hence the manuscript is important for scientific community. 2. The title of the article is suitable. 3. The abstract of the article is comprehensive. 4. Clinicians are required to report chemical poisoning to the appropriate authorities according to the national Chemicals Act. Once submitted, these reports are assessed, structured and stored in a dedicated poisoning case database. But many countries suffer insufficient, inappropriate reporting leading to improper and inadequate poisoning database. Current study also reported low adherence to conventional reporting systems. There is a need of proper reporting system of chemical poisoning at national level, <ul style="list-style-type: none">• Dedicated poison centres should be developed at government public health utility outlets. All private health setups have to inform the incident to these poison centres.• People should be provided a dedicated toll-free number to report the poisoning incident to the local poison centres directly. Online reporting system should be developed with interactive tools for proper detail submission.• Notifications of poisonings must contain the following information:<ul style="list-style-type: none">○ Products and substances involved○ Names (product names)○ If available, product identifiers or codes.○ Amount ingested○ Method of exposure○ Age and gender/sex of patient○ Symptoms and available medical reports• This data should be uploaded by poison centres to a national reporting database and electronic surveillance system to develop a National Poison Data System. Such national database can be utilised to improve the surveillance of chemical exposures and public health hazards. 5. The manuscript is scientifically correct. 6. The references are sufficient and recent.	 I really appreciate your efforts and truly grateful. This article was carried out after the pandemic, we tried to pinpoint failure points in the reporting system for CSP (Chemical Safety Program). The reporting forms has all the information mentioned and much more.
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	 The language/English quality of the article is suitable for scholarly communications.	
Optional/General comments	Nil	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	