

GUIDELINE ON MEDICATION ERROR REPORTING SYSTEM (MERS)

Pharmaceutical Services Programme
Ministry of Health Malaysia

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Second Edition

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Summary

Medication Error Reporting System (MERS) is a national reporting system which was introduced by the Pharmaceutical Services Programme, Ministry of Health Malaysia since 2009. It serves as a platform to encourage healthcare professionals to report any medication error encountered

This guideline describes the management of medication error and the step-by-step process on how to fill and submit report to the Medication Error Reporting System (MERS).

Replaces Document

- 1) Guideline On Medication Error Reporting First Edition July 2009
- 2) Medication Error Reporting System (MERS) User Manual 2017

Author

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Pharmacy Practice and Development Division

Pharmaceutical Services Programme

Ministry of Health Malaysia

Applies to

All government and private healthcare facilities

Audience

Healthcare professionals

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Not to forget, our extend appreciation to all the healthcare personnel in the hospitals and health clinics for their commitment, teamwork and initiative in ensuring safe medication practice.

Last but not least, we would like to acknowledge and thanks to all healthcare professionals for their constant reporting medication errors and every efforts taken to prevent medication errors in their facilities.

Pharmaceutical Services Programme Ministry of Health Malaysia

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INTRODUCTION

Medication safety is one of the vital components in patient safety. Unfortunately medication errors do occur and often go undetected. Some medication errors may result in serious patient morbidity and mortality. Error detection through an active management and effective reporting system discloses medication error and encourage safe practice. Hence, Medication Error Reporting System also known as MERS was introduced in 2009 as a mechanism tool and platform for monitoring medication errors at the national level. The reporting system will encourage all healthcare professionals to report any medication errors encountered. In 2013, MERS was upgraded to online system to provide easier access on reporting and sharing the lesson learnt from incident that happened.

The primary objective of medication error reporting is to obtain information and maintain a database on the occurrence of all medication errors related to medication use in prescribing, dispensing, administration, monitoring and others process involved in medication management system. The reports which submitted through MERS will be analysed to establish risk reduction strategies and promote safe medication use.

Findings from MERS will provide important knowledge that can be used as a guide in developing strategies, policies and action plan to strengthen the current healthcare system. This system requires a collective effort from various parties and a change in the way of management of medication errors. We need to be able to discuss errors openly, encourage reporting of errors and maintain a culture that is non-punitive and blamelessness.

All the report submitted will maintain confidentiality with regards to the identity of patients and the healthcare professionals involved.





Medication Error

Any **preventable event** that may cause or lead to inappropriate medication use or patient harm while the medication is in the control of the health care professional, patient, or consumer.

Such events may be related to professional practice, health care products, procedures, and systems, including prescribing, order communication, product labelling, packaging, and nomenclature, compounding, dispensing, distribution, administration, education, monitoring, and use.

Actual Error

- Medication error occurred and reached the patient.
- If the error is detected by the patient, it is considered as actual error.

Near Miss

- Medication error that has the potential to cause an adverse event (patient harm) but did not reach the patient because of chance or because it is intercepted in the medication use process.
- If the healthcare personnel detected and corrected the error BEFORE it reaches the patient, it is considered as near miss.

References

- 1. World Health Organization (WHO)
- 2. United States National Coordinating Council for Medication Error Reporting and Prevention (NCC MERP)
- 3. Agency for Healthcare Research and Quality (AHRQ)



ABOUT THIS GUIDELINE

PURPOSE OF THIS GUIDELINE

- 1. This guideline serves as a reference for healthcare professionals on how to report medication errors.
- 2. To emphasize on the quality reporting of medication errors

SCOPE OF REPORTING

- Medication Error Reporting System (MERS) is used to report all medication errors (including near miss and actual error) involving any medicine used both in public and private healthcare facilities.
- Cases that shall not be reported to MERS include:
 - a) Administrative errors
 e.g. no countersign for List A medications, doctor signed prescription without official chop and prescribed medication which is not available in the facility's formulary.
 - b) Doctor prescribed drug that the patient is allergic to without previous patient history. In this case, please report to the National Centre for Adverse Drug Reactions Monitoring.
 - c) Pharmacist's intervention due to treatment optimization (e.g. suggest to increase the insulin dose because the blood glucose is not well-controlled with the current dose).

REPORTING MEDIUM

Medication error reports can be submitted online or manually.

- b) MANUAL

Refer Appendices : Medication Error (ME) Report Form



- 1. Reporters are encouraged to submit reports online.
- 2. The manual reporting form is to be submitted to the person-in-charge for medication error reporting in the facility.
- 3. kt. xyozur x facility x is x not x listed x in x the x system x x especially x the private x x x health care x x x facilities x x x x kindly x x x x er noi k x x x tox no ex s @ no d x gov no y.



MEDICATION ERROR

MANAGEMENT OF MEDICATION ERROR

1) REPORTING MEDICATION ERROR

- Detect and report any medication error encountered.
- Reportable events include both actual errors and the errors that have been detected and corrected before reach the patient.
- Document and report immediately after detected the error in accordance to the standard process/ work flow of the facilities.

2) ANALYSIS AND MONITORING OF MEDICATION ERROR

- Analyse medication error reports regularly and the findings are shared with all the staff.
- Conduct root cause analysis (RCA) to identify the root cause of the error and action(s) to eliminate it (refer to Guidelines on Implementation Incident Reporting & Learning System 2.0 for Ministry of Health Malaysia Hospital First Edition 2017)

3) ESTABLISHING ERROR PREVENTIVE STRATEGIES

- Establish Patient/ Medication Safety committee to discuss all patient safety related issues.
- Establish/ Implement error prevention strategies that focus on system design/ safe behavioural practices and are monitored continuously.
- Include medication safety elements in the ward check list/ pharmacy visit list/ audit.

MANAGEMENT OF MEDICATION ERROR

4) DISSEMINATION OF INFORMATION

 Organize continuous education/learning sessions to share all the medication errors and the error preventive strategies among the staff.

5) QUALITY IMPROVEMENT PROGRAMME

- Record and analyse all the drug selection, preparation, labelling and filling errors identified during routine checking processes for the quality improvement activities in the facility (e.g. establishing policies/protocols/guidelines, staff awareness and education).

6) ADOPT JUST CULTURE

- Adopt JUST CULTURE model of shared accountability for safe system design and behavioural changes supported by the high level managements. Just culture encourages individuals to speak up and to report a medication error, allows for the proper judgement of the medication error and provides learning opportunities for all healthcare professionals.
- There is a visible commitment on patient safety goals within the organization (e.g. specific medication safety indicators/ objectives are included in the facility's plan).
- Facility adopts no-blame culture in managing medication error.
- There is a good cooperation among healthcare professionals in order to work together and provide better care for patients.



MEDICATION ERROR REPORTING SYSTEM (MANUAL)

Who can report?

Only healthcare professionals can submit report to Medication Error Reporting System (MERS).

How to report?

Fill in the Medication Error Reporting Form (refer appendices) and submit to the following address:

Medication Safety Section
Pharmacy Practice and Development Division
Ministry of Health Malaysia
Lot 36, Jalan Universiti,
46200 Petaling Jaya,
Selangor.

Only use this manual form if you do'nt have acess to the online reporting system; MERS 2025 Google Site.

How to fill in the Medication Error Reporting Form?

* No 1-5 Describe the error occurred (date, time, type of facility, location of event and the brief description).



MEDICATION ERROR (ME) REPORT FORM

MERS reference no:

harmaceutical Service Division
Ministry of Health Malaysia
www.pharmacy.gov.my
el: u3-784/13206 f ax; 79802268

Reporters do not necessarily have to provide any individual identifiable health information, including names of practitioners,
names of healthcare facilities, or dates of birth (age is acceptable)

	Tel: 03-78413200 Fax: 79682268		
1	Date of event: dd/mm/yy	2	Time of event: hh/mm (24 hr)
3	Type of Facility: *Government/ Private	4	Location Ward (Please specify: Medical/Pead/Ortho/) of event: Clinic (Please specify: Outpatient/Specialist/Dental/)
	☐ Hospital ☐ Clinic ☐ Pharmacy		Pharmacy (Please specify: Inpatient/Outpatient/Satellite/A&E/)
	Others:		☐ A&E ☐ Others (Please specify:)

⁵ Please describe the error. Include description/ sequence of events and work environment (e.g. change of shift, short staffing, during peak hours).
If more space is needed, please attach a separate page.

6 In which process did the error occur? Prescribing Labelling Data Entry System Dispensing Filling Administration Others (Please specify):	7 Did the error reach the patient? NO 8 Was the incorrect YES medication, dose or dosage form administered to or taken by the patient?	9 Describe the direct result on the patient (e.g. death, type of harm, additional patient monitoring e.g. BP, HR, glucose level etc.).
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* 6. In which process did the error occur.

(Note: You may select more than 1 option given).

Examples:

Location of event	In which process did the error occur		
Ward	Prescribing, Dispensing, Administration, others		
A&E	Prescribing, Administration, others		
Clinic	Prescribing, Administration, others		
Pharmacy	Data Entry, Labelling, Filling, Dispensing		
Others	Registration		

* 7. Did the error reach the patient?

- Yes, if medication reaches the patient
- No, if medication didn't reaches the patient
- An "error of omission" does reach the patient

* 8. Was the incorrect medication, dose or dosage form administered to or taken by the patient?

- Yes, if medication reaches the patient and is administered
- No, if medication reaches the patient but not administered
- *9. Describe the direct result on the patient (e.g. death, type of harm, additional patient monitoring).

Example: Additional patient monitoring includes, vital signs monitoring, sign & symptoms of toxicity, blood glucose monitoring, TDM level monitoring, Glasgow coma scale, etc.

10 Please tick the appropriate Error Outcome Category (Select one)	
 □ A Potential Error, circumstances/ events have potential to cause incident □ B Actual Error – did not reach patient (near miss) □ C Actual Error - caused no harm □ D Additional monitoring required - caused no harm 	E Treatment/ intervention required - caused temporary harm F Initial/ prolonged hospitalization - caused temporary harm G Caused permanent harm H Near death event I Death
	Reference: © 2001 National Coordinating Council for Medication Error Reporting and Prevention

*10. Error Outcome Category

In selecting the patient outcome category, select the highest level severity that applies during the course of the event. For example, if a patient suffers a severe anaphylactic reaction (Category H) and requires treatment (Category F) but eventually recovers completely, the event should be coded as Category H.

Select only one of the medication error categories or subcategories, whichever best fits the error that is being reported.

NO ERROR	NO ERROR					
Category A	A Circumstances or events that have the capacity to cause error. Example: Illegible handwriting, use of abbreviation, incorrect storage of medication/ mix up drugs					
	HARM defined as temporary or permanent impairment of the physical, emotional, or ction or structure of the body and/or pain resulting therefrom requiring intervention.]					
Category B	An error occurred but the error did not reach the patient (An "error of omission" does reach the patient).					
	Example: Error detected before dispensing to the patient.					
Category C	An error occurred that reached the patient but did not cause patient harm.					
	 Medication reaches the patient and is administered. Medication reaches the patient but not administered. 					
	Example:					
	a) Pharmacist dispensed incorrect medication to ward. Nurse administered the incorrect medication to patient.					
	b) Pharmacist dispensed incorrect medication to the patient. The patient realised that the medicine was incorrect and returned it back to the pharmacy.					

Category D An error occurred that reached the patient and required monitoring to confirm that it resulted in no harm to the patient and/or required intervention to preclude harm. Example: Other patient's profile was accidentally placed inside the patient's file which has lead to wrong medications prescribed during previous visit. MO was informed. Close glucose monitoring was planned for this patient. The blood glucose level was reported as mild elevation only. **ERROR, HARM** Root cause analysis (RCA) reports are required and should be attached (Refer 20.) Category E An error occurred that may have contributed to or resulted in temporary harm to the patient and required intervention. Category F An error occurred that may have contributed to or resulted in temporary harm to the patient and required initial or prolonged hospitalisation. Category G An error occurred that may have contributed to or resulted in permanent patient harm. Category H An error occurred that required intervention necessary to sustain life. **ERROR, DEATH** An error occurred that may contributed to or resulted in the Category I patient's death Reference: © 2001 National Coordinating Council for Medication Error Reporting and Prevention

11 Indicate the possible error cause(s) and contributing factor(s)							
Staff factors	Task and technology	Work and environment					
Inexperienced personnel	Failure to adhere to work procedure	Heavy workload					
☐ Inadequate knowledge	☐ Use of abbreviations	Peak hour					
Distraction	☐ Illegible prescriptions	Stock arrangements/ storage problem					
Medication related	Patient information/ record unavailable/ inaccurat	e Others (please specify):					
Sound alike medication	 Wrong labeling/ instruction on dispensing envelope 	pe " ''					
Look alike medication	or bottle/ container						
Look alike packaging	☐ Incorrect computer entry						

* 11. Contributing Factor(s)

What caused the described error to occur? (Note: You may select more than 1 option given).

	a. Specialist b. Medical Officer (MO) c. Houseman Medical Officer (HMO) d. Pharmacist e. Provisional Registered Pharmacist (PRP) f. Nurse	Nurse (Trainee) Assistant Medical Officer (AMO) Assistant Medical Officer (AMO Trainee) Pharmacist Assistant Pharmacist Assistant (Trainee)	l. m. n.	Patient/ Caregiver Dentist Others (Please specify:)
12	Which category made the initial error?			
13	Other category also involved in the error?			
14	Which category discovered the error or recognised the	e potential error?		

* 12. Category made the initial error

Who started the initial error?

Examples:

Process in which the error occurs	Category made the initial error (under normal circumstances)
Prescribing	Specialist, MO, HMO, AMO, Dentist, Nurse
Dispensing	Pharmacist, PRP, PA, PA(Trainee)
Administration	Specialist, MO, HMO, AMO, Nurse, Nurse(Trainee)
Data Entry	Specialist, MO, HMO, AMO, Dentist, Pharmacist, PRP, PA, PA(Trainee)
Monitoring	Specialist, MO, HMO, AMO, Dentist, Pharmacist, PRP, PA, PA(Trainee)
Registration	Registration counter staff (e.g. PRA)
Preparation of Drugs	Pharmacist, PRP, PA, PA(Trainee), Nurse
Documentation	Pharmacist, PRP, PA, PA(Trainee), Nurse

13. Category also involved in the error

Who also involved causing the error to occur?

* 14. Category detected the error

Who detected the error occurred?

Age:*years/ months/ days Gender: Male Female Diagnosis:									
Patient's particulars are optional fields but reporters are encouraged									
to fill these particulars.									
to initinees particulars.									
16 Product Details: Please complete the follo	wing for the pr	oduct(s) involved. Kindly attach a	separate page for additional products.						
Product Description	F	Product # 1 (intended)	Product # 1(error)						
16.1 Generic Name (Active Ingredient)									
16.2 Brand / Product Name									
16.3 Dosage Form									
16.4 Dose, frequency, duration, route									
Please fill in 16.5-16.7 if error involved similar pro	duct packagir	g:							
Product Description	Р	roduct # 1 (intended)	Product # 1(error)						
16.5 Manufacturer									
16.6 Strength / Concentration									
16.7 Type and Size of Container									
* Please delete where not applicable									
* 16. Product details. (Fill Fill in 16.5-16.7 if the erro		•] .						
17 Reports are most useful when relevant materials such as product label, copy of prescription/order, etc., can be reviewed. Can these materials be provided? No Yes, Please specify Yes, Please specify 18 Suggest any recommendations, or describe policies or procedures you instituted or plan to institute to prevent future similar errors. If available, kindly attach investigational report e.g. Root Cause Analysis (RCA).									
17. Attachment.									

You are encouraged to attach the relevant materials such as product label, copy of prescription/ order/ Root Cause Analysis (RCA) report as supporting documents.

18. Recommendation/ Remedial action taken

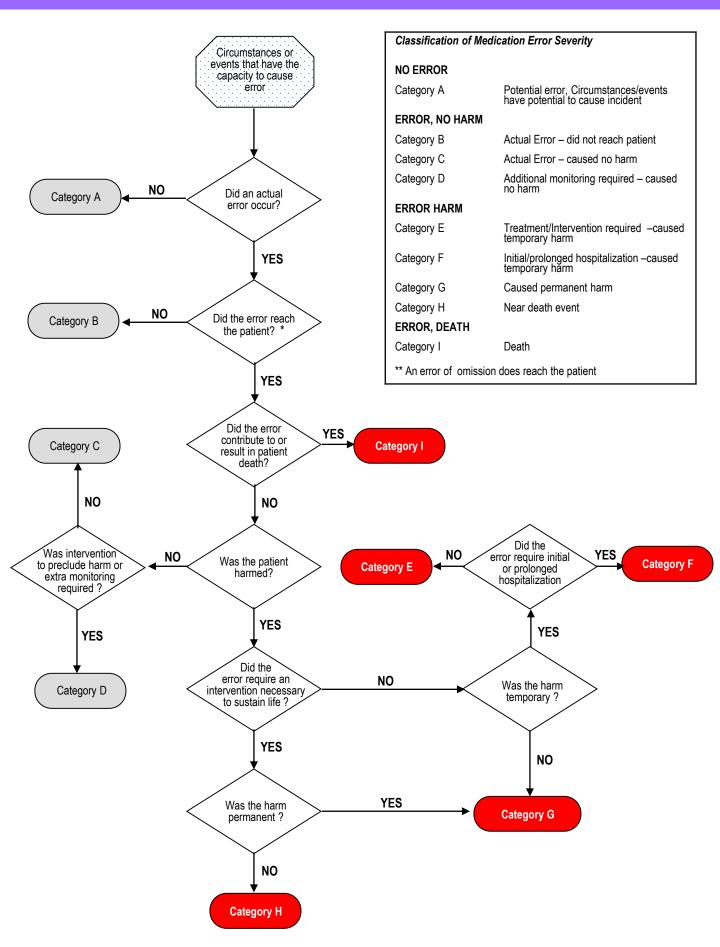
Describe the corrective / preventive action taken to avoid the error so it would not occur



APPENDICES

- Guide For Categorizing Medication Errors
- Types of Medication Error
- Case Examples
- Medication Error Reporting Form (Manual)

Guide For Categorizing Medication Errors



Types of Medication Error

	Туре	Definition
a .	Prescribing Error	Incorrect drug product selection (based on indications, contraindications, known allergies, existing drug therapy, and other factors), dose, dosage form, quantity, route, concentration, rate of administration, or instructions for use of a drug product ordered or authorized by physician (or other legitimate prescriber); illegible prescriptions or medication orders that lead to errors that reach the patient
b.	Omission error	The failure to administer an ordered dose to a patient before the next scheduled dose or failure to prescribe a drug product that is indicated for the patient. The failure to administer an ordered dose excludes patient's refusal and clinical decision or other valid reason not to administer.
C.	Wrong time error	Administration of medication outside a predefined time interval from its scheduled administration time (this interval should be established by each individual health care facility
d.	Unauthorised drug error	Dispensing or administration to the patient of medication not authorised by a legitimate prescriber
e.	Dose error	Dispensing or administration to the patient of a dose that is greater than or less than the amount ordered by the prescriber or administration of duplicate doses to the patient, i.e. one or more dosage units in addition to those that were ordered or prescribing more or less than standard dose defined in practice
f.	Dosage-formxxxx error	Dispensing or administration to the patient of a drug product in a different dosage form than that ordered by the prescriber

Types of Medication Error

Туре		Definition
g.	Drug-preparation error	Drug product incorrectly formulated or manipulated before administration
h.	Route of administration error	Use of wrong route of administration of the correct drug.
i.	Administration- technique error	Inappropriate procedure or improper technique in the administration of a drug other than wrong route
j.	Deteriorated drug error Dispensing or administration of a drug the expired or for which the physical or condocage-form integrity has been compromise	
k.	Monitoring error	Failure to review a prescribed regimen for appropriateness and detection of problems, or failure to use appropriate clinical or laboratory data for adequate assessment of patient response to prescribed therapy
Į.	Compliance error	Inappropriate patient behaviour regarding adherence to a prescribed medication regimen
m.	Other medication error	Any medication error that does not fall into one of the above predefined categories

Case Examples

No	Scenario	Location of event	Process of error	Reach/ Not Reach	Taken/ Not Taken	Near Miss/ Actual Error
1	Prescribing error detected by the pharmacy staff before dispense the medication to the patient at the dispensing counter.	Ward/ Clinic/ A&E	Prescribing	Not Reach	Not Taken	Near Miss
2	Prescribing error detected by the patient at the dispensing counter.	Ward/ Clinic/ A&E	Prescribing & Dispensing	Reach	Not Taken	Actual Error
3	Prescriber did not prescribe the medication that is indicated for the patient. Error detected by the pharmacy staff before dispensing.	Ward/ Clinic/ A&E	Prescribing	Not Reach	Not Taken	Near Miss
4	Prescriber did not prescribe the medication that is indicated for the patient. Error detected by the patient at the dispensing counter.	Ward/ Clinic/ A&E	Prescribing	Reach	Not Taken	Actual Error
5	Prescriber did not prescribe the medication that is indicated for the patient. Error detected by the patient and return to the pharmacy for clarification.	Ward/ Clinic/ A&E	Prescribing & Dispensing	Reach	Taken/ Not Taken	Actual Error
6	Medication error detected by the pharmacy staff at the dispensing counter.	Pharmacy > Out- patient Pharmacy	Data entry/ Labelling/ Filling	Not Reach	Not Taken	Near Miss
7	Pharmacist enter wrong drug in the computerized system. Label printed out wrongly and the pharmacist assistant filled the drug based on the wrong label. Error detected before dispensing.	Pharmacy > Out- patient Pharmacy	Data entry & Labelling & Filling	Not Reach	Not Taken	Near Miss
8	Medication error detected by the patient at the dispensing counter.	Pharmacy > Out- patient Pharmacy	Data entry/ Labelling/ Filling/ Dispensing	Reach	Not Taken	Actual Error

Case Examples

No	Scenario	Location of event	Process of error	Reach/ Not Reach	Taken / Not Taken	Near Miss/ Actual Error
9	Wrong medication dispensed to the patient and patient return to the pharmacy for clarification.	Pharmacy> Outpatient Pharmacy	Dispensing	Reach	Taken/ Not Taken	Actual error
10	Wrong medication/ dosage supplied by the in-patient pharmacy and the error detected by nurse / doctor / pharmacist before / during drug administration.	Pharmacy> In- patient Pharmacy	Dispensing	Not Reach	Not Taken	Near miss
11	Medication not filled by the pharmacy and the error detected by nurse	Pharmacy> In-patient Pharmacy	Filling & Dispensing	Not Reach	Not Taken	Near miss
12	Wrong medication/ dosage given to the patient and the error detected by the patient	Ward	Administration	Reach	Taken/ Not Taken	Actual Error
13	Medication not supplied by the pharmacy and the error detected by nurse during administration. Patient didn't missed the dose.	Pharmacy> In-patient Pharmacy	Dispensing	Not Reach	Not Taken	Near Miss
14	Medication not supplied by the pharmacy and patient missed the dose.	Pharmacy> In-patient Pharmacy	Dispensing & Administration	Reach	Not Taken	Actual Error
15	Medication not served in the ward.	Ward	Administration	Reach	Not Taken	Actual Error



MEDICATION ERROR (ME) REPORT FORM

Reporters do not necessarily have to provide any individual identifiable health information, including names of practitioners, names of patients, names of healthcare facilities, or dates of birth (age is acceptable)

/IEKS	reterence	no:
ME/re	√€/	

	Tel: 03-78413200 Fax: 79682268			
1	Date of event: dd/mm	yy 2 Time of event: hh/mn	n (24 hr)	
3	Type of Facility: *Government/ Private ☐ Hospital ☐ Clinic ☐ Pharmacy	4 Location Ward (Please specify: Medical/Pead/Ortho/		
	Others:	☐ A&E	y:	
5	Please describe the error. Include description If more space is needed, please attach a sep	/ sequence of events and work environment (e.g.		
; 	In which process did the error occur? Prescribing Data Entry System Filling Labelling Dispensing Administration Others (Please specify):	7 Did the error reach the Patient? NO 8 Was the incorrect medication, See or dosage form administered to or taken by the patient? YES	Describe the direct result on the patient (e.g. death, type of harm, additional patient monitoring e.g. BP, HR, glucose level etc.).	
10	Please tick the appropriate Error Outcome C	itegory (Select one)		
	A Potential Error, circumstances/ even potential to cause incident B Actual Error – did not reach patient C Actual Error - caused no harm D Additional monitoring required - cause	near miss) F Initial/ prolonged h G Caused permanen H Near death event I Death	ntion required - caused temporary harm ospitalization - caused temporary harm t harm	
11		ributing factor(s). and technology Failure to adhere to work procedure Use of abbreviations Illegible prescriptions Patient information/ record unavailable/ inaccurate Wrong labeling/ instruction on dispensing envelop or bottle/ container Incorrect computer entry	(
12 13	For question 12-14, please fill each box with of a. Specialist b. Medical Officer (MO) c. Houseman Medical Officer (HMO) d. Pharmacist e. Provisional Registered Pharmacist (PRP) f. Nurse 2 Which category made the initial error? 5 Other category also involved in the error?	g. Nurse (Trainee) h. Assistant Medical Officer (AMO) i. Assistant Medical Officer (AMO Trair j. Pharmacist Assistant k. Pharmacist Assistant (Trainee)	I. Patient/ Caregiver m. Dentist n. Others (Please specify:	
15	If available, please provide patient's particul			
•	Age: *years/ months/ days Gender			
16 	·	ring for the product(s) involved. Kindly attach a se	· · · · · · · · · · · · · · · · · · ·	
_	Product Description	Product # 1 (intended)	Product # 1(error)	
	16.1 Generic Name (Active Ingredient) 16.2 Brand / Product Name			
H	16.4 Dosa frequency duration route			
L	16.4 Dose, frequency, duration, route error involved similar product packaging, pleas	e fill in 16 5-16 7		
	Product Description	Product # 1 (intended)	Product # 1(error)	
H	16.5 Manufacturer XXXXXXXX			
⊢	16.6 Strength / Concentration			
Н	16.7 Type and Size of Container			
	, po and oilo of outland	•		

^{*} Please delete where not applicable

17	Reports are most useful wher product label, copy of prescrip reviewed. Can these material No Yes, Please specify	otion/order, etc., can be	18 Suggest any recommendations, or de instituted or plan to institute to preven kindly attach investigational report e.ç	t future similar errors. If available,
	Reporter's Details			
	Name :			For official use :
	Profession :			Date report received :
F	Facility and Address :		[]	Ref. No.
H	E-mail :		Postcode :	ME Type
\vdash	Telephone number :	Fav	Number :	ME Category
			edication Safety yone's Responsibility	
			(Fold here)	NO STAMP REQUIRED
			D / JAWAPAN BERBAYAR MALAYSIA esen : BRS 0915 SEL	SETEM POS TIDAK DIPERLUKAN
		Pharmacy Praction Pharmaceuti Ministry P.O. Bo	tion Safety Section ce and Development Division cal Services Programme of Health Malaysia x 924, Jalan Sultan, taling Jaya, Selangor.	



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