1.0 PURPOSE

This guideline provides a general process of pharmacotherapy monitoring of patients in ward by clinical pharmacist.

2.0 TERMINOLOGY

ADR	:	Adverse Drug Reaction
CP1	:	Medication History Assessment Form
CP2	:	Pharmacotherapy Review Form
CP3	:	Clinical Pharmacy Report Form
CP4	:	Discharge Referral Note
HSAAS	:	Hospital Sultan Abdul Aziz Shah
OTC	:	Over-The-Counter

3.0 GUIDE

No.	Activity	Action

1.	A. Recommend pharmacotherapy regimen and monitor patient progress
	   ● Comprehend patient's case notes, review patient's medication history, perform medication reconciliation and participate in ward rounds
	   ● Identify and report ADR and medication error
	   ● Document and use all appropriate forms (CP1, CP2, CP3 & CP4)
	
	B. Patient medication counseling and bedside dispensing
	   ● Conduct bedside dispensing and any drug-relate enquiries
	
	C. Ward rounds/Bedside Case Discussion
	   ● Ensure appropriate medication use and record any pharmaceutical care issues and intervention done
		Clinical Pharmacist (UF 48/44/41)

4.0   DESCRIPTION

No	Description	Person in charge
1.	**New patient admission**	
2.	**OBTAIN MEDICATION HISTORY** Obtain and collect patient's current and past medication history, including supplements, OTC and herbal preparations.	Pharmacist
3.	**PHARMACOTHERAPY REVIEW** ● Conduct pharmacotherapy review by monitoring medication effect, compliance, adverse drug reactions and outcomes related to therapy. ● If pharmacotherapy requires interventions, communicate findings with prescriber. ● Record information into CP2 when interventions are accepted. ● If a patient requires counseling, proceed to the counseling workflow. ● If any ADR is identified, proceed to ADR reporting workflow.	Pharmacist
4.	**DOCUMENTATION** Document any activities in the ward. All daily activities in the ward should be documented as statistics in CP3.	Pharmacist
5.	**PATIENT MONITORING** Monitor patient progress daily and update CP2 & CP3 when necessary, according to patient progress.	Pharmacist
6.	**PATIENT REFERRAL** Issue CP4 to refer a patient requiring drug-related progress monitoring.	Pharmacist