Effective: 28 September 2021



Clinical / Medical Alert Procedure

1. Guiding Principles

This procedure details the requirements for clinical staff (doctor/nurse/midwife/pharmacist/allied health) to ensure correct and complete reporting, notification and documentation of clinical / medical alerts (drug reactions, anaesthetic alerts, diet reactions and medical condition alerts).

It also details the integration between the clinical process and the Health Information Management (HIM) processes that are to occur within WA Country Health Service - South West (WACHS-SW), including the review of alerts by designated relevant responsible officers.

The principles of this procedure are based on the Department of Health MP 0053/17 <u>WA</u> Clinical Alert MedAlert Policy.

A clinical / medical alert can be identified either on questioning of a patient or through the occurrence of an adverse event or diagnosis during a patient's admission.

Clinical / medical alerts that are included in the patient webPAS data may be classified as an Anaesthetic, Medical, Medication (Drug) or Diet Alert. Staff are to refer to the WACHS-SW MR0.1 Medical Alert Notification Form for the most current list of alert categories.

All Medication (Drug) Adverse Reactions / Effects are to be recorded on the patient's medication chart and within the patients integrated notes. Not all Medication (Drug) Adverse Reactions / Effects will be defined as a Clinical Alert for inclusion in webPAS.

All Diet reactions are to be recorded in the Allergy Diet Application (ADA)

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2. Procedure

2.1 WACHS-SW Process Flow Chart

Doctor /Nurse /Pharmacist /Allied Doctor /Nurse /Pharmacist /Allied Health staff identify a Health staff identify a patient with patient with a Clinical / Medical Alert: New alert during a Clinical / Medical Alert: Existing admission or patient admitted due to an Adverse Drug alert identified on questioning Reaction, Diet Reaction or diagnosis with a drug or new medical condition cause. If no alert exists. follow Clinician completes a WACHS-SW Medical Alert Clinician checks Patient Medical process as Notification Form MR0.1 for a new Record (PMR) to confirm if an 1. Scanned and emailed to WACHS-SW Alert alert alert currently exists for the Notification email address for processing patient. 2. Printed and placed at the front of the patient's health If alert already recorded - no further action is required. Clinician Process -Review Ward / ED / Outpatients process Nursing staff to apply red identification WACHS-SW Medical Alert Notification band to patient Form MR0.1 forwarded by HIM central co-Ordinator to relevant responsible officer for review of alerts: Ansesthetic Alert Medication (Drug) Alert Medical staff to document alert in the Diet Reaction patient's discharge summary (for that Medical Alert admission). Clinical staff to document medication Review of alert to confirm approval for alert information on Hospital entry into wedPAS Medication Chart and apply alert stickers to all relevant charts. Clinical staff to documents diet reaction in ADA. Responsible officer to; Record Diet Reaction in ADA · Record Medication (Drug) Alert in iPharmacy Report Medication (Drug) Alert to TGA, if applicable Medical staff to discuss Clinical / Medical Alert status with the patient /carer /family and (for medication related reactions) provide a completed Department of Approval decision provided by reviewing Health Adverse Drug Reaction responsible officer to WACHS-SW Alert Information leaflet. Notification email address. Alert Team to review decision to either validate entry into webPAS or to not approve and therefore require removal Where paper based PMR in use; from webPAS. Clinician to highlight alert to ward clerk to ensure relevant dividers and identification is placed onto the medical record. Note: Not all Adverse Drug Reactions or Diet Reactions are classified as Clinical / Medical Alerts for inclusion within the PAS system

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2.2 Clinician Summary

This process details the requirements for clinical staff (doctor / nurse / midwife / pharmacist / allied health) to ensure correct and complete reporting of Clinical / Medical Alerts (drug reactions, anaesthetic alerts, diet reaction and medical condition alerts).

A Clinical / Medical Alert can be identified either on questioning of a patient or through the occurrence of an adverse event or diagnosis during a patient's admission.

 Clinical / Medical Alert: Existing Alert identified on questioning patient. Checks Patient Medical Record to confirm if an alert currently exists for the patient (Allergy / Sensitivity Label and Patient Alert Divider for sites with paper-based patient medical records or alert in webPAS / BOSSnet / ADA for sites on electronic patient medical records).

If alert is recorded no further action is required.

- Clinical / Medical Alert: New alert during admission OR patient admitted due to an Adverse Drug Reaction or diagnosis with potential drug, diet or new medical condition cause.
- Complete the WACHS-SW <u>MR0.1 Medical Alert Notification</u> Form
 - Scan and email to WACHS-SW Alert Notification email address. Place printed copy at the front of the patient's health record
- For sites with paper based medical records request an Alert Divider to be added to the patient's healthcare record and add a Patient Alert sticker to the medical record cover.
- Nursing staff apply red identification band to patient.
- Medical staff to document the alert in the patients discharge summary (for that admission).
- Document medication alert information on Hospital Medication Chart (HMC) and add alert stickers to all relevant charts.
- Medical staff to discuss Clinical / Medical Alert status with the patient / carer / family and (for drug related reactions) provide a completed Department of Health <u>Consumer</u> <u>Adverse Drug Reaction brochure.</u>
- All forms are available via the <u>SW publications guide</u>







Adverse Drug Reaction



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3. Definitions

Clinical / Medical Alert	A diagnosis which has the potential to be of critical importance to a patient's management during the first 24 hours of their admission to hospital and assumes that the patient is not always capable of communicating such information. Classified as; anaesthetic, medical and medication alerts.		
Medication (Drug) Adverse Reaction	A harmful or unpleasant reaction resulting from the use of a medication at doses normally used for the prophylaxis, diagnosis or treatment of disease. May be serious or unexpected; allergic or non-allergic.		
Medication Side Effect	An effect of a medication that is secondary to the one intended. May be well known and due to the activity of the medication in the body. For example – hair loss for many cancer treatments.		
Relevant Responsible Officer	The nominated staff to undertake review of Med Alert notifications for WACHS-SW in the relevant category for authorisation of entry into webPAS and any additional reporting as required. •Anaesthetic Alert [All SW patients] – Bunbury Hospital Head of Department Anaesthesia. •Medication (Drug) Alert [All SW patients] – Chief Pharmacist •Medical Alert or Diet / Food Alert [Bunbury Hospital patients] – Director of Medical Services Bunbury •Medical Alert or Diet / Food Alert [District site patients] – Regional Director of Medical Services		

4. Roles and Responsibilities

Clinical Staff

Clinical staff (doctor/nurse/midwife/pharmacist/allied health staff) are responsible for the appropriate reporting of Clinical / Medical Alerts as described in this procedure, the completion and forwarding of the associated documentation, ongoing patient management and communication of the Med Alert to the patient.

Health Information Management (HIM) Staff

HIM staff are responsible for coordinating the entry of reported Clinical / Medical Alerts into webPAS, the distribution of the WACHS-SW MR Medical Alert Notification to the relevant responsible officer for review, follow up of outstanding reviews and the removal of non-approved Med Alerts from webPAS as directed by the relevant responsible officer.

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Relevant Responsible Officer

The relevant responsible office is responsible for ensuring timely review of WACHS-SW MR Medical Alert Notification forms and response to the HIM team on the approval or non-approval of the entry into webPAS. They are also responsible for any addition reporting to statutory bodies that may be required as a consequence of the alert, for example Therapeutics Advisory Group.

All Staff

All staff are required to work within policies and guidelines to make sure that WACHS is a safe, equitable and positive place to be.

5. Compliance

This procedure is a mandatory requirement under the Department of Health WA Clinical Alerty (MedAlert) Policy.

Failure to comply with this procedure may constitute a breach of the WA Health Code of Conduct (Code). The Code is part of the <u>Integrity Policy Framework</u> issued pursuant to section 26 of the <u>Health Services Act 2016</u> (WA) and is binding on all WACHS staff which for this purpose includes trainees, students, volunteers, researchers, contractors for service (including all visiting health professionals and agency staff) and persons delivering training or education within WACHS.

WACHS staff are reminded that compliance with all policies is mandatory.

6. Records Management

All WACHS corporate records must be stored in the approved Electronic Documents and Records Management System.

Records Management Policy

All WACHS clinical records must be managed in accordance with <u>Health Record</u> Management Policy.

7. Evaluation

Monitoring of compliance with this document is to be carried out by Health Information Management every 12 months.

8. Standards

National Safety and Quality Health Care Standards: 1.3, 4.7

9. Legislation

Nil

10. References

MP 0053/17 WA Clinical Alert MedAlert Policy

11. Related Forms

WACHS-SW MR0.1 Medical Alert Notification Form

12. Related Policy Documents

WACHS Patient Administration System and Clinical Systems Business Rules Policy HIM Patient Health Record Management Manual

13. Related WA Health System Policies

MP0053/17 WA Clinical Alert MedAlert Policy

Supporting documents:

Department of Health Consumer Adverse Drug Reaction brochure

14. Policy Framework

Clinical Governance, Safety and Quality Framework.

This document can be made available in alternative formats on request for a person with a disability

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