

FINAL DOCUMENT

Title: Safety Alert Dissemination System: Safety Alert Dissemination

Criteria, Procedures and Form

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1. Objectives

This document provides guidance to regulatory authorities (RA) on the following:

- (a) The criteria for determining whether to disseminate a safety alert to other SADS participants;
- (b) The procedures to follow when disseminating a safety alert; and
- (c) How to fill in a SADS Form for disseminating the safety alert.

2. Definitions

2.1 Field Safety Corrective Action (FSCA)

A field safety corrective action is any remedial action, including preventive and corrective, taken by a manufacturer for reducing the risk of death or serious deterioration in the state of health associated with the use of the medical device. The action includes product recalls, device modifications and upgrades and changes in labelling, operations, methods and procedures.

2.2 Confidential Information:

Confidential information is any information that has never been publicized in the public domain and is protected from public disclosure by law. Confidential information shall **not** be disseminated through this Safety Alert Dissemination System.

2.3 Investigatory Information

Investigatory information is any information communicated for the purpose of further investigation by regulatory authorities. It is normally either unproven or inconclusive and shall not be publicized until it is proven or becomes conclusive. Its circulation shall be limited to only those who need to know.

2.4 Public Information

Public information is any information that has been publicized in the public domain though the information may not necessarily be widely or easily available. For example, information contained in recall notifications, safety alerts, hazard alerts, product notifications and other product advisories are considered to be public information

2.5 Serious Public Health Threat or Concern

Any event type, which results in imminent risk of death, serious injury, or serious illness to the public that may require prompt remedial action.

2.6 Safeguard Action

This describes the action taken by any AHWP member economies to withdraw, prohibit or otherwise restrict a device from the market or from being put into service.

3. Dissemination Criteria

- 3.1 In order to avoid flooding of safety information and safety alerts, SADS participants should only disseminate safety alerts related to serious cases or cases causing serious public health threat or concern.
- 3.2 Cases complying with all the following criteria are considered serious and should be disseminated:
 - Dangerous or defective products that predictably could cause serious injuries or deaths;
 - Field safety corrective actions are warranted; and
 - The affected products have or may have been placed in the market of other AHWP member economies.
- 3.3 Cases causing serious public health threat or concern should always be disseminated no matter whether the criteria under 3.2 are satisfied or not in order to alert the other regulatory authorities to step up their surveillance.
- 3.4 A single-event case should not be disseminated unless its cause is unknown and that may occur elsewhere with serious consequences.
- 3.5 All cases satisfying the criteria for dissemination (see sections 3.2, 3.3 and 3.4) would require immediate actions to be taken for protecting the public health while both investigatory and public information might be involved. The regulatory authorities shall restrict the circulation of the investigatory information to only those that really need to know (e.g. related authorities, affected hospitals and healthcare professionals and the manufacturer's representatives) and should involve the manufacturers or their representatives in the investigation of adverse incidents and resolution of issues and actions if appropriate. The manufacturers should also be consulted before any safety alerts are disseminated.

4. Dissemination Procedures

- 4.1 Complete the SADS Form in accordance with the instructions given in Paragraph 5 below.
- 4.2 Prepare an email to all the representatives and alternative representatives of SADS participants with the title "AHWP SADS alert number: XX–YYYY-

MM-DD-ZZZ" where XX represents the 2-letter code of the originating AHWP member economy; YYYY-MM-DD represents the date and ZZZ represents the serial number in ascending order starting from "001" in each year. For example, HK-2007-10-15-002 is the second SADS alert originated by Hong Kong in 2007 and disseminated on 15 October 2007. The SADS alert number shall be unique for each case and remain the same as the number specified under item (2) on the SADS Form depicted in Appendix 1.

- 4.3 Add comments or requests to other participants in the body of the email. For example, the originator may request other participants to provide contact information about the manufacturer of the affected product.
- 4.4 If the information is considered of particular importance e.g. the case has caused a public health threat, the originator could request the recipients to reply to his/her email by adding the statement "Please reply to confirm the receipt of this email." in the email.
- 4.5 Attach the completed SADS Form to the email.
- 4.6 Check the "URGENT" box of the email.
- 4.7 Send the email out.
- 4.8 Remember the following:
 - Always use the latest list of SADS participants distributed by the Chair of WG2. In case of doubt, the Chair of WG2 can be contacted;
 - Always use the same AHWP SADS alert number "XX-YYYY-MM-DD-ZZZ" for each case while additional information could be added in the title if appropriate; and
 - The originator of the safety alert should act as the co-ordinator of the case (unless otherwise specified) and other participants may contact or provide information to the co-ordinator if appropriate.

5. Instructions for Filling in the SADS Form

- 5.1 The form should be completed in English.
- 5.2 The SADS participant filling in and disseminating the Form would be responsible for the quality of the content as well as the appropriateness of dissemination. Guidance on determining which case should be selected for dissemination is given in Section 3 above.
- 5.3 This form should be completed by SADS participants only for disseminating SADS alerts It is designed for exchanging information between regulatory

authorities and should not be passed directly on to patients, users, third persons or the general public. If there is a need to communicate the safety information to them, another form of notice should be used.

5.4 If the case concerns a specific manufacturer's device, the manufacturer or its representative should be consulted about the contents and distribution prior to dissemination – preferably by providing a copy for the manufacturer or its representative to comment on. This will help to ensure the accuracy of the Form and an appropriate time frame for receiving manufacturers comments should be set. However, this process should not cause any unnecessary delay to the dissemination. If a case concerns a range of devices from different manufacturers, the regulatory authority should make an effort to contact and obtain comments from all relevant manufacturers or their representatives known.

6. Explanatory Notes for the SADS Form

Please read carefully the following notes before filling in the SADS Form appended in Appendix 1. The item numbers below refer to the corresponding field numbers in the Form. Originators should fill in as much information known as possible.

- 1a Please be sure to check Yes or No for "investigatory alerts". This tells the recipient RA if the information provided is for investigation purpose only and shall not be released publicly.
- 1b Please check Yes for cases causing public health threat/concern to indicate the seriousness and sensitivity.
- 2 Each RA shall use the 2-letter code selected in the application form to number the SADS Forms originated. For example: HK-2007-10-15-002 is the second SADS alert originated by Hong Kong in 2007 and disseminated on 15 October 2007.
- 3 Insert any local reference number used by your RA relevant to this alert here.
- 4 If there have been previous SADS alert exchanged relating to this one, regardless of source, insert their numbers here.
- 5 Insert the manufacturer's reference/recall number here, if applicable.
- 6 *Identify the person and organization sending the SADS alert.*
- 7 *Identify contact person for any information / technical discussion of the topic.*
- $8\sim10$ Telephone, Fax and e-mail of person in (7) above.
- 11 Kind of device or generic descriptor.

- 12~13- Identify the medical device nomenclature system used and the corresponding Term and Code, if appropriate.
- 14 Trade name / Brand name AND Model number
- 15- *Identify the software version.*
- 16~17- Identify the serial number / lot or batch number of the affected product.
- 18 Manufacturer of device full address, including member economy, contact person, fax, phone numbers and e-mail.
- 19 Identify the manufacturer's representative in originating member economy (who is legally responsible for placing the subject device on the market where the incidents occurred), full address, including member economy, contact person, fax, phone numbers and e-mail.
- 20 Indicate the name of Conformity Assessment Body involved.
- 21a- Identify the approval status of the device in the member economy where the alert originates. For example: approval number or licence number.
- 21b- Device risk class according to the jurisdiction of the originating RA.
- 22 Identify any regulatory, legal or company-initiated action taken in advance of sending out the alert. This could for instance refer to a Recall or the use of Safeguard action.
- 23a Provide a description of what has happened, including consequences to patients or users. Describe the reason for the alert and why you want to inform other RAs about these events. Such information will lead to a better understanding by the recipient on what is considered to be appropriate follow-up.
- 23b Indicate if the investigation of the report is complete or not.
- 24a Describe the outcome or conclusion of the investigation, to date. If useful, include a copy of the manufacturer or RA advisory notice(s) associated with the alert and make reference to them within the SADS Form.
- 24b- Indicate whether the manufacturer's actions have been made public.
- 24c- Indicate whether the originating RA is willing to take the lead to co-ordinate the investigation.
- 25a Recommendations to recipients of this alert
- 25b List member economies known to have the device placed on market. Put considerable care and effort into obtaining accurate information from the manufacturer for this field.
- 25c List the trade name(s) in other member economies, if different.

- 26a Indicate to whom the report has been sent. Investigatory alerts should only be sent to SADS participants and regulatory authorities.
- 26b Indicate the last SADS Alert no. issued by your economy so that the other participants could check for any missing alerts.

7. References

- 7.1 AHWP/WG2/SADS/001: Framework for AHWP Safety Alert Dissemination System (SADS)
- 7.2 GHTF SG2-N79R8:2006 Medical Devices: Post Market Surveillance: Regulatory authority Report Exchange Criteria and Report Form

Safety Alert Dissemination System Form

This form should be used for the exchange of safety information between SADS participants and regulatory authorities only.

Completed forms should not be released to the public.

1a. Is this report investigatory? Yes [No[] Ib. Causing public	c health threat/concern? Yes [] No []
Originator and References		
2. SADS Alert no.:	3. Local RA reference no.:	4. Related SADS Alert nos.: (if any)
5. Manufacturer Ref/Recall no.:	6. Sent by: (Name and Organization)	7. Contact person: (if different from 6)
8. Tel:	9. Fax:	10. E-mail:
Device Data		
11. Generic name/ kind of device:		20. Conformity Assessment Body:
12. Nomenclature Term:	13. Nomenclature Code:	
14. Trade Name and Model:		21a. Device approval status:
15. Software version:		
16. Serial no.:	17. Lot/batch no.:	21b. Risk Class:
18. Manufacturer:	19. Representative:	22. Action taken:
Member economy:	Member economy:	[] None
Full Address:	Full Address:	[] Safeguard Action
		[] Field Safety Corrective Action
		[] Other (specify)
Contact:	Contact:	
Tel:	Tel:	
Fax:	Fax:	
E-mail:	E-mail:	
Event Data		
23a. Background information and reason	on for this report:	
	r	
23b. Is the investigation complete? []Y	es []No	

24a. Conclusions:		
24a. Conclusions.		
24b. Have the manufacturer's actions been made public? Yes [] No []		
24c. The originator of this SADS will take the lead and co-ordinate the investigation []Yes [] No		
If no, please specify the co-ordinator:		
in no, please specify the co-ordinator.		
25a. Recommendation to receivers of this report:		
25b. Device known to be in the market in (include copy of manufacturer's letter):		
25c. Device also marketed as (trade name):		
250. Device also marketed as (trade name).		
Report Distribution		
26a. Besides AHWP SADS participants, this form is being distributed to:		
[] The GHTF NCAR Secretariat for further distribution to ALL NCAR PARTICIPANTS		
[] The following targeted RAs:		
[] The manufacturer / representative:		
[] Others:		
26b. The last AHWP SADS Form distributed by this RA was ()		