

Notice Information: - Advisory 23 May 2011

Part 1. Product Information

a)	Title:	Zoll AED Plus Defibrillator	

b) Product Name/Type: Zoll AED Plus Defibrillator

c) Reference: IMB Safety Notice: SN2009(13) Updated Version

d) Manufacturer/Supplier: Zoll Medical Corporation

Part 2. Target Audience

a) Target Audience: General Practitioners

General Public

Community First Responder schemes

Risk Managers

Hospitals

Nursing Homes

Schools

Sports clubs

Part 3. Problem/Issue

a) Problem/Issue: The Zoll AED Plus Defibrillator may not deliver therapy

Part 4. Background Information

a) Background Information:

Zoll received reports that following a long period without use (typically greater than four years); a ZOLL® AED Plus® may prompt "change batteries" during use and fail to deliver therapy. Turning the device off completely, waiting ten seconds for the unit to re-set and then turning it back on is necessary to resume proper operation.

Zoll's investigation of this problem has determined that some batteries may develop high internal resistance that interferes with the batteries' expected performance, lengthening charging time beyond specified and clinically acceptable limits.

In February 2009, ZOLL Medical Corporation started to inform owners of all AED Plus devices with serial numbers below X_ _ _ 200000 to replace batteries that have been installed in devices for a period longer than three (3) years and at subsequent three (3) year intervals.

Units above serial number $X_{__}200000$ are not affected by this corrective action as they contain software that can detect this battery condition and identify when batteries require replacement. In lieu of adding the battery replacement label, users may obtain this new software for their AEDs at no cost at www.ZOLLAEDPlusbatteryhelp.com

Four distributors have supplied the affected product in Ireland, Pulse Medical Ltd, Heartbeat Safety Ltd, AED Direct and Medilink Services. Zoll has been working with the distributors to ensure that the issue is communicated to all users of the product in Ireland. Zoll have been unable to confirm to the IMB that the recommended actions have been completed on all devices.

Part 5. Action to be taken

a) Action to be taken:

Ensure that the relevant personnel in your organisation are made aware of this

issue.

2. Determine if you have purchased the affected serial numbers of this product,

AED Plus devices with serial numbers below X_ _ _200000.

3. If you have an affected device confirm that the recommended actions have been completed:

Ensure that the date when the batteries were installed in your device has been checked.

a. If batteries were installed more than three (3) years ago, replace the batteries

as soon as possible and add the label provided by Zoll showing the next

scheduled replacement date. Read and add the addendum incorporating this

information to the administrator's guide that was provided by Zoll.

b. If batteries are not more than three (3) years old, add the label provided by

Zoll completed with the next scheduled replacement date. Read and add the

addendum, provided by Zoll, incorporating this information to the

administrator's guide.

Part 6. Enquiries

a)	All enquiries should be made to:	All adverse incidents relating to a medical device should be reported to the:				
		Irish Medicines Board				
		Kevin O'Malley House				
		Earlsfort Centre				
		Earlsfort Terrace				
		Dublin 2				
		Telephone: +353-1-6764971				
		Fax: +353-1-6344033				
		E-mail: vigilance@imb.ie				
		Website: www.imb.ie				
		Enquiries to the manufacturer should	be addressed to:			
		Manufacturer:				
		Zoll Medical Corporation				
		269 Mill Road				
		Chelmsford				
		Massachusetts				
		USA				
		Telephone: + 31 651937017				
		E-mail: erozeboom@zoll.com	Distributor:	Pulse Medical Ltd		

Unit 8 Ba

Distributor:						
Pulse Medical Ltd						
Unit 8						
Ballyboggin Business	Centre					
Ballyboggan Road						
Glasnevin						
Oublin 11						
reland						
Гelephone: +353 1 86						
Fax: +353 1 8602640						
Heartbeat Safety Ltd.						
Jnit 3						
Crookstown Business Park						
Crookstown						
Co Kildare						
reland						
Telephone: +353 59 8	3623975					
Fax: +353 59 8623870						
Medilink Services	Link House	81 Sydenham Road	Belfast	Northern Ireland		

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Medilink Services
Link House
81 Sydenham Road
Belfast
Northern Ireland

Telephone: +44 2890 582999
Fax: +44 2890 582900

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