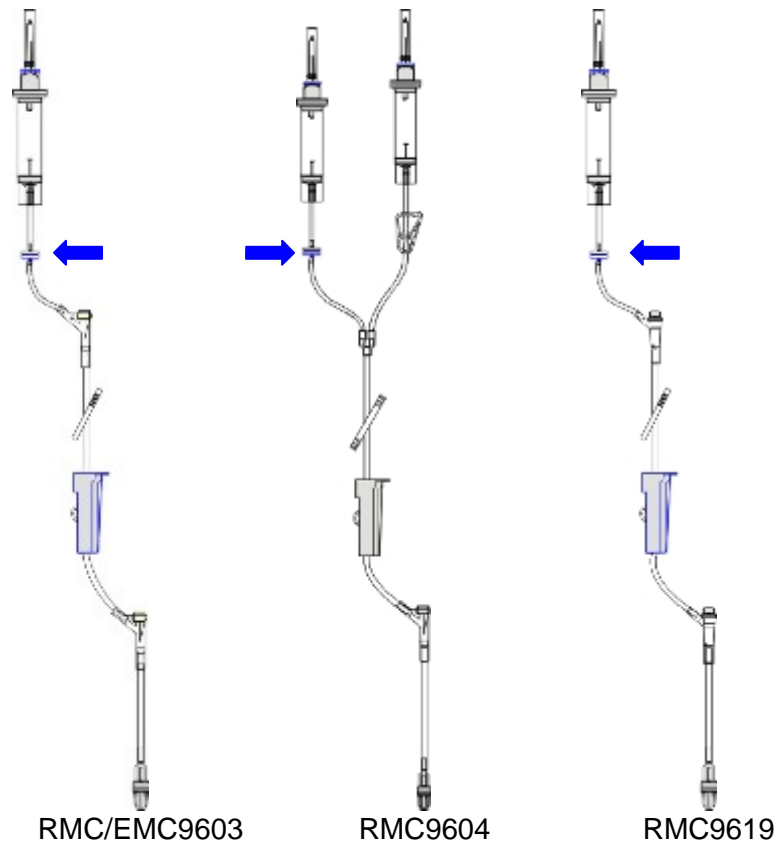





# 1. DEVICE/EQUIPMENT:

Baxter Continu-Flo solution sets with one-way valve.

Product code	NHS catalogue number
EMC 9603	FSC092
RMC 9603	
RMC 9604	FSB965
RMC 9619	FSB394



 = One-way valve

## 2. PROBLEM:

During secondary infusions, there is the potential for solution from the secondary infusion container to pass through the check valve (one-way valve) on the primary line/set and consequently enter the primary infusion container ('backflow'). This backflow will be characterised by a rise of the fluid level in the drip chamber below the primary infusion container.

Backflow can result in inadequate treatment by causing an under-infusion of the secondary infusion.

## 3. ACTION BY:

All medical and nursing staff.

## 4. ACTION:

- Follow proper priming techniques as stated in the manufacturer's instructions for use.
- Ensure hanger included with sets is utilised to ensure that the primary container is below the secondary as per the manufacturer's instructions for use.
- Closely monitor the fill volume level of the primary drip chamber for a rise in fluid level.

## 5. ONWARD DISTRIBUTION TO:

Please bring this notice to the attention of all who need to know or be aware of it. This will include distribution to:

- All medical/nursing staff
- All wards and departments
- Anaesthetists
- Independent Health and Social Care Providers – Private Clinics and Hospitals through RQIA
- Intensive care medical staff
- Intensive care nursing staff (adult/paediatric)
- IV nurse specialists
- Medical directors
- Medical oncology, directors of
- Nursing executive directors
- Oncology nurses
- Oncology, directors of
- Outpatient nurses
- Outpatient theatre managers
- Pain management nurses
- Radiation, directors of
- Theatre nurses

## 6. CONTACTS:

Enquires to manufacturer should be addressed to:

Surecall-Baxter Medical Information  
Baxter Healthcare Ltd  
Wallingford Road  
Compton, Newbury  
Berkshire RG20 7QW  
Tel: 01635 206 345  
Fax: 01635 206 071

Email: [surecall@baxter.com](mailto:surecall@baxter.com)

Enquires to NIAIC should quote reference number MDEA(NI)2007/ 10 and be addressed to:

Northern Ireland Adverse Incident Centre (NIAIC)  
Health Estates  
Estate Policy Directorate  
Stoney Road  
Dundonald  
Belfast BT16 1US

Tel: 028 9052 3868

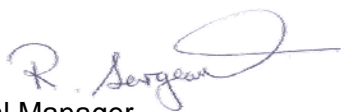
Fax: 028 9052 3900

Email: [NIAIC@dhsspsni.gov.uk](mailto:NIAIC@dhsspsni.gov.uk)

## 7. FEEDBACK:

None Required

Robert Sergeant  
NIAIC Operational Manager



### HOW TO REPORT ADVERSE INCIDENTS

Adverse Incidents relating to medical devices, non-medical equipment, plant and buildings should be reported to NIAIC as soon as possible. Advice on how to report is given in MDEA(NI)2006/01. If you are in doubt about how to report incidents, please speak to your liaison officer or contact NIAIC using the telephone number provided. Adverse Incident reporting forms and an on-line reporting facility are available on the NIAIC website at [www.dhsspsni.gov.uk/niac](http://www.dhsspsni.gov.uk/niac)

*Heath Estates is an Executive Agency of the Department of Health, Social Services and Public Safety*