



#### Coventry & Warwickshire Area Prescribing Committee

#### **Resource Document**

The APC approves this document as appropriate for use within the health economy by those clinicians, or group of clinicians, that choose to. This resource has not received the extensive scrutiny required for it to be designated as an APC clinical guideline.

# **Guidance for Expiry Dates for Medicines in Use in Care Homes**

As part of good medicines management, patients should receive medication that is 'in date'

- to ensure that the active ingredients are fully effective
- to reduce the risk of contamination
- to ensure that it is safe to use

The expiry date (use by date) for any medication is calculated by the manufacturer and it is a legal requirement for it to be printed on the original container from the manufacturer.

The date can also be found on the individual strips of tablets /capsules in boxes, and on the label of bottles, and crimped into the end of tubes of creams / ointments.

Repacking (re-dispensing) any medicine into a blister pack or bottle may mean that it cannot be used for as long as it would if kept in the original manufacturer's container

## Reasons why medication may go 'out of date'

- Inefficient prescribing or re-ordering systems
- Stockpiling
- Receiving excessive quantities
- Poor stock rotation and not checking expiry dates

These will all add to the waste of precious NHS resources. Waste can never be fully eliminated, but we can all work together to minimise it.

#### Monitored dosage systems (MDS)

Not all medication can be put into a MDS as not all are stable enough to be transferred from the manufacturer's original pack into any form of blister system. Your pharmacy / dispensary will advise you about which medicines cannot be re-dispensed into MDS.

#### When required (PRN) medicines

NICE Guideline Managing medicines in care homes 2014 states

- Care home staff (registered nurses and social care practitioners working in care homes) should ensure that 'when required' medicines are kept in their original packaging.
- Can be carried forward each month following the expiry guidance as given overleaf.
- Should be stock-rotated to ensure that the oldest medicines are used first.
- Must NOT be returned and re-ordered each month, as this is unnecessary and wasteful.

## Before you request prescriptions each month;

- Check the current stock levels of medication, especially items which are not supplied in individually packed monitored dosage systems.
- Some residents may need a medication review (GP or Pharmacist will check patient's medicines to revise items/quantities prescribed in the future).
- Report excess quantities returned regularly ask the GP to review if it is still needed, or to prescribe smaller quantities.

References

Joint Formulary Committee. *British National Formulary*. 68<sup>st</sup> ed. London: BMA and Royal Pharmaceutical Society; 2014.

Church C., Smith J., 2006. How stable are medicines moved from original packs into compliance aids? *The Pharmaceutical journal* 276; 75-81.

National Institute for Health and Clinical Excellence. *Managing medicines in care homes* SC1 March 14 accessed at http://www.nice.org.uk/guidance/SC1 With thanks to NHS Nene CCG and NHS Corby CCG for their document Guidance on storage of medicines and expiry dates Aug 2014.





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For All Medication: Check Manufacturer's Expiry Date on product first - the expiry date refers to the last day of the month.

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Unopened: stored following manufacturer's guidance	Expiry date once opened	Comments
Manufacturer's expiry date	Follow guidance in Patient Information Leaflet (PIL)	PRN (when required) medication, wherever possible, should be used from the manufacturer's original
Follow guidance from dispensing Pharmacy or GP dispensary	Follow guidance from dispensing Pharmacy or GP dispensary	pack. (The expiry date is printed on each strip.) Medicines kept for use in next month should be recorded in the 'carried forward' section of the MAR chart.
As labelled by the dispensing pharmacy or GP dispensary	As labelled by the dispensing pharmacy or GP dispensary	This may be printed on the back of the blister pack.
Manufacturer's expiry date	Follow guidance in PIL	Estimate the amount of any liquids carried over.
Use guidance from dispensing Pharmacy or GP dispensary	Use guidance from dispensing Pharmacy or GP dispensary	Medicines retained for use should be recorded in the 'carried forward' section of the MAR chart.
Manufacturer's expiry date	Follow guidance in PIL	
Manufacturer's expiry date	Follow guidance in PIL NB some preps may be used for up to 6 months	Write the <b>DATE</b> when opened on the dispensing label.
Manufacturer's expiry date	Follow guidance in PIL	
Manufacturer's expiry date	Follow guidance in PII	
Manufacturer's expiry date	Follow guidance in PIL	If inhalers / sprays are used on a PRN basis, keep for on-going use, do not routinely re-order each
Manufacturer's expiry date	Manufacturer's expiry date	month. Write details on current MAR chart
Manufacturer's expiry date when stored in a fridge at temperature between 2°C and 8°C	When in use can be kept at normal room temperature (i.e. less than 25° C) for 1 month	One pen/ cartridge will often be sufficient per month. (A box of 5 will rarely be needed every month.) Ask the G.P to prescribe the nearest number of pens / cartridges needed per month to reduce stock piling.
	Unopened: stored following manufacturer's guidance  Manufacturer's expiry date  Follow guidance from dispensing Pharmacy or GP dispensary  As labelled by the dispensing pharmacy or GP dispensary  Manufacturer's expiry date  Use guidance from dispensing Pharmacy or GP dispensary  Manufacturer's expiry date  Menufacturer's expiry date  Manufacturer's expiry date  Manufacturer's expiry date  Manufacturer's expiry date	Unopened: stored following manufacturer's guidance  Manufacturer's expiry date  Manufacturer's expiry date  Follow guidance in Patient Information Leaflet (PIL)  Follow guidance from dispensing Pharmacy or GP dispensary  As labelled by the dispensing pharmacy or GP dispensary  As labelled by the dispensing pharmacy or GP dispensary  Manufacturer's expiry date  Use guidance from dispensing Pharmacy or GP dispensary  Manufacturer's expiry date  Use guidance from dispensing Pharmacy or GP dispensary  Follow guidance in PIL  Wanufacturer's expiry date  Manufacturer's expiry date

In case of query, please contact the Care Homes Medicines Management Team on 02476 246124