Good Practice Guidance for Nursing Homes

Medicines Reconciliation* *Accurately listing a residents medicines

For prescribers and all staff responsible for medicines reconciliation in nursing homes only

Definition

Medicines reconciliation is the process of identifying an accurate list of a person's current medicines **and** comparing them with the current list in use, recognising any discrepancies, **and** documenting any changes. The term 'medicines' also includes over-the-counter or complementary medicines. Any discrepancies should be resolved as soon as possible to ensure safe and effective patient care.

Background

A number of reports ^{1, 2} have identified the high levels of medication errors that occur when people transfer between care settings. Older people, often taking multiple and complex regimens are some of the most vulnerable. When people move from one care setting to another, between 30% and 70% of patients have an error or unintentional change to their medicines.

The importance of medication reconciliation has been highlighted by the National Institute for Health and Clinical Excellence (NICE).³

Purpose

- To ensure that care home residents receive **all intended** medication and **no unintended** medication following a transfer to and from the care home
- To provide a framework for staff to undertake Medicines Reconciliation for residents who are admitted to and discharged from the care home

What is the Medicines Reconciliation process?

Care homes should follow the three steps (3C's) to medicines reconciliation (details in Appendix 1)

- 1. Collecting
- 2. Checking
- 3. Communicating

Recommendations

Who should be involved with Medicines Reconciliation process?

Medicines reconciliation can be carried out by any healthcare professional, as long as they are competent to undertake reconciliation and have the skills and information they need to carry out the task².

The following people should also be involved in medicines reconciliation;

- \circ $\;$ the resident and/or their family members/carer $\;$
- a pharmacist, other health and social care practitioners involved in managing medicines for the resident

What should care homes do to ensure Medicines Reconciliation process is safe?

- Have an up-to-date medicines policy that include written processes for accurately listing a resident's medicines (medicines reconciliation)Refer to Medicines Policy Standards for Providers <u>link</u>
- Establish who has responsibility for the process
- Ensure that the details of the person completing the medicines reconciliation (name, job title) and the date are recorded

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- The person responsible for a resident's assessment for transfer into a care home should coordinate the accurate listing of all the resident's medicines as part of a full needs assessment and care plan and consider the resources needed for this to occur in a timely manner
- Consider completing a personalised Medicines Reconciliation Form(Appendix 2) as part of the reconciliation process

When should Medicines Reconciliation occur?

Medicines should be reconciled within 48hrs at transfer of care including:

- Admission into residential/nursing •
- Hospital admission (planned and emergency)
- Hospital discharge
- Transfer within the same care home e.g. from one unit to another, from residential unit to nursing unit
- Discharge from care home to community •

What Information should be available for Medicines Reconciliation?

- Resident's details, including full name, date of birth, NHS number, address and weight
- GP's details, current GP and old GP if recently changed GP •
- Details of relevant contacts defined by the resident /carers (e.g. family members, consultant, regular pharmacist, specialist nurse, care home nurse lead for this individual)
- Known allergies and reactions to medicines or ingredients, and type of reaction experienced if known
- Current list of medicines, including name, strength, form, dose, timing and frequency, route of administration, and indication. This should include both prescribed medicines and those purchased over the counter
- Recent changes to medicines, including medicines started, stopped or dosage changed, and reason for change
- Date the last dose of any medicines was taken if given less often than once a day (includes 'when required', weekly and monthly medicines)
- Other information, for example when the medicine should be reviewed or monitored, any support the resident needs to carry on taking the medicine, e.g.
 - o compliance aids
 - the consistency of thickened fluids needed for those with swallowing difficulties
 - details of flushes before and after medicines in PEG fed residents 0

References

- 1. NICE guidelines [NG5] Medicines optimisation March 2015: accesses at www.nice.org.uk
- 2. Royal Pharmaceutical Society: Keeping patients safe when they transfer between care providers getting the medicines right accesses at http://www.rpharms.com/previous-projects/getting-the-medicines-right.asp?
- 3. NICE Managing medicines in care homes SC1: 2014 accesses at www.nice.org.uk
- 4. Improving the Quality of Medicines Reconciliation: A Best Practice Resource and Toolkit: Version 1 June 2015 (CS) accessed at link
- NICE NPSA medicines reconciliation adults hospital: December 2007 5. http://www.nice.org.uk/guidance/index.jsp?action=byId&o=11897 6.
 - Medicines Reconciliation: A Guide to Implementation National Prescribing Centre (2008)

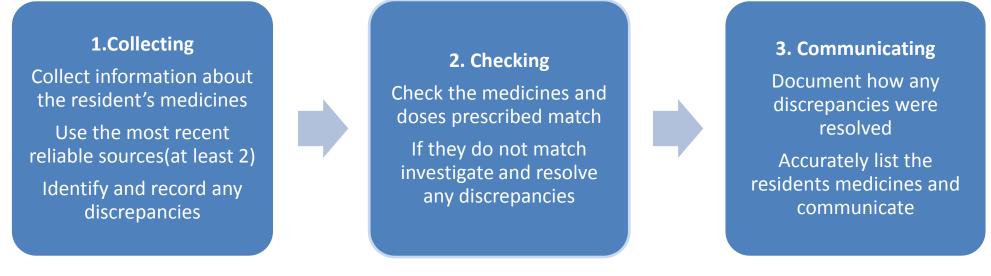
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Appendix 1: The Medicines Reconciliation Process (Accurately listing a residents medicines)

Care homes should follow the three steps (3C's) to medicines reconciliation (see below) - Collecting, Checking and Communicating.



*Sources of Information used in Reconciliation:

Information for medicines reconciliation can be obtained from a variety of sources and at least two sources must be used

Examples of most reliable Information Sources	Examples of less reliable Information Sources		
 Recent and dated computer print-out from a GP clinical records system 	 Medicine administration record (MAR) sheets 		
 Recent and dated patient's repeat prescription request slip 	 Community pharmacy patient records 		
Recent and dated hospital discharge summaries(check that all the patients medications are	Care Plans		
listed, not just those which were changed during the hospital stay)	Care home managers		
 Verbal information from the patient, their family, or a carer 	• A monitored dose system(MDS) and other compliance		
Residents own drugs(check dispensing dates)	aids		
	A medicines reminder		
• Residents consent is essential when obtaining information (refer to care homes Consent Policy).			

- If there are communication difficulties in obtaining information from the patient/carer, there should be more than one method of ensuring the accuracy of information. Alternative methods of communicating with the patient should be accessed e.g. interpreters, writing, sign language.
- If using the Medicines Reconciliation Form record Information collected and the source on the form.
- Any sources that are attempted to be accessed, but unavailable, should be documented.



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Patient name:	No known Allergies
Date of Birth:	Allergies as follows
NHS no:	Describe reaction(if applicable)

Information source list(At the least 2 sources must be used) Tick which

Print-out from a GP clinical records system			
Repeat prescription request slip			
Hospital discharge summaries			
Resident/ client			
Family or carer			
Residents own drugs			
MAR charts			

Types of discrepancies

- Medicine is not currently prescribed
- Client no longer taking medicine
- Allergy to prescribed medicine
- Duplication of medicine

- Drug interaction
- Formulation incorrect or omitted
- Dose different
- Route different
- Frequency different
- Others(state e.g. illegible document)

Medications (This includes Prescription, Over the Counter and complementary medicines)	Dose	Route	Frequency	Discrepancies Yes or No	Continue Yes or No	Comments and Who contacted
complementary meanines						

Additional comments: e.g. explain where there are differences between information source list						
Name:		Job title:		Signature:	Date:	
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