Unannounced Medicines Management Inspection Report
8 June 2017

Masserene Manor

Type of Service: Nursing Home
Address: 6 Steeple Road, Antrim, BT41 1AF
Tel No: 028 9448 7779
Inspector: Catherine Glover

It should be noted that this inspection report should not be regarded as a comprehensive review of all strengths and areas for improvement that exist in the service. The findings reported on are those which came to the attention of RQIA during the course of this inspection. The findings contained within this report do not exempt the service from their responsibility for maintaining compliance with legislation, standards and best practice.

1.0 What we look for

2.0 Profile of service

This is a nursing home with 74 beds that provides care primarily for adults with a diagnosis of dementia.

3.0 Service details

Organisation/Registered Provider: Masserene Manor **Responsible Individuals**: Mrs Janet Montgomery & Ms Naomi Carey	**Registered Manager:** Mrs Olive Hall
Person in charge at the time of inspection: Mrs Olive Hall	**Date manager registered:** 1 April 2005
Categories of care: Nursing Home (NH) LD – Learning disability LD(E) – Learning disability – over 65 years DE – Dementia MP – Mental disorder excluding learning disability or dementia MP(E) - Mental disorder excluding learning disability or dementia – over 65 years – Old age not falling within any other category Residential Care (RC) DE – Dementia	**Number of registered places:** 74 A maximum of 10 residential beds in category RC-DE. A maximum of three patients in categories NH-LD & NH-LD(E). The home is also approved to provide care on a day basis to 4 persons.

4.0 Inspection summary

An unannounced inspection took place on 8 June 2017 from 10.20 to 14.30.

This inspection was underpinned by The Nursing Homes Regulations (Northern Ireland) 2005 and the Department of Health, Social Services and Public Safety (DHSSPS) Care Standards for Nursing Homes, April 2015.

The inspection assessed progress with any areas for improvement identified during and since the last medicines management inspection and to determine if the home was delivering safe, effective and compassionate care and if the service was well led.

There were examples of good practice found throughout the inspection in relation to medicines administration, medicine records, auditing and governance arrangements.

One area for improvement was identified in relation to the cold storage of medicines.

Patients were observed to be relaxed and comfortable in the home.

The findings of this report will provide the home with the necessary information to assist them to fulfil their responsibilities, enhance practice and patients' experience.

4.1 Inspection outcome

	Regulations	Standards
Total number of areas for improvement	0	1

Details of the Quality Improvement Plan (QIP) were discussed with Mrs Helen Stewart, Deputy Manager, as part of the inspection process. The timescales for completion commence from the date of inspection.

Enforcement action did not result from the findings of this inspection.

4.2 Action/enforcement taken following the most recent care inspection

Other than those actions detailed in the QIP no further actions were required to be taken following the most recent inspection on 27 and 28 April 2017.

Enforcement action did not result from the findings of this inspection.

5.0 How we inspect

Prior to the inspection a range of information relevant to the service was reviewed. This included the following:

- recent inspection reports and returned QIPs
- recent correspondence with the home
- the management of medicine related incidents reported to RQIA since the last medicines management inspection.

During the inspection we met with two patients, the registered manager, the deputy manager, three registered nurses and one senior care assistant.

A total of 15 questionnaires were provided for distribution to patients, their representatives, and staff for completion and return to RQIA.

A sample of the following records was examined:

- medicines requested and received
- personal medication records
- medicine administration records
- medicines disposed of or transferred
- controlled drug record book
- medicine audits
- care plans
- training records
- medicines storage temperatures

Areas for improvements identified at the last medicines management inspection were reviewed and the assessment of compliance recorded as met, partially met, or not met.

The findings of the inspection were provided to the person in charge at the conclusion of the inspection.

6.0 The inspection

6.1 Review of areas for improvement from the most recent inspection dated 27 and 28 April 2017

The most recent inspection of the home was an unannounced care inspection. The completed QIP was returned and approved by the care inspector.

6.2 Review of areas for improvement from the last medicines management inspection dated 15 August 2016

Areas for improvement from the last medicines management inspection		
Action required to ensure compliance with the Department of Health, Social Services and Public Safety (DHSSPS) Care Standards for Nursing Homes, April 2015		**Validation of compliance**
Area for improvement 1 **Ref**: Standard 38 **Stated:** Second time	The registered manager should review the management of medicines for distressed reactions to ensure that all of the relevant records are maintained.	**Met**
	Action taken as confirmed during the inspection: The management of distressed reactions had been reviewed and the relevant records had been maintained.	
Area for improvement 2 **Ref**: Standard 4 **Stated:** First time	The registered manager should review the management of pain to ensure that a care plan is maintained for the relevant patients.	**Met**
	Action taken as confirmed during the inspection: The management of pain had been reviewed and a care plan was in place.	

6.3 Inspection findings

6.4 Is care safe?

Avoiding and preventing harm to patients and clients from the care, treatment and support that is intended to help them.

Medicines were managed by staff who have been trained and deemed competent to do so. An induction process was in place for registered nurses. The impact of training was monitored through team meetings, supervision and annual appraisal. Competency assessments were completed annually. Refresher training in medicines management was provided in the last year.

Systems were in place to manage the ordering of prescribed medicines to ensure adequate supplies were available and to prevent wastage. Staff advised of the procedures to identify and report any potential shortfalls in medicines. Antibiotics and newly prescribed medicines had been received into the home without delay. Satisfactory arrangements were in place for the acquisition and storage of prescriptions.

There were satisfactory arrangements in place to manage changes to prescribed medicines. Personal medication records were updated by two registered nurses. This safe practice was acknowledged.

In relation to safeguarding, staff advised that they were aware of the regional procedures and who to report any safeguarding concerns to.

There were procedures in place to ensure the safe management of medicines during a patient's admission to the home and discharge from the home.

Records of the receipt, administration and disposal of controlled drugs subject to record keeping requirements were maintained in a controlled drug record book. Checks were performed on controlled drugs which require safe custody, at the end of each shift. Additional checks were also performed on other controlled drugs which is good practice.

Robust arrangements were observed for the management of high risk medicines e.g. warfarin and insulin. The use of separate administration charts was acknowledged.

Appropriate arrangements were in place for administering medicines in disguised form.

Discontinued or expired medicines were disposed of appropriately. Discontinued controlled drugs were denatured and rendered irretrievable prior to disposal.

Medicines were stored safely and securely and in accordance with the manufacturer's instructions. Medicine storage areas were clean, tidy and well organised. There were systems in place to alert staff of the expiry dates of medicines with a limited shelf life, once opened. Medicine refrigerators and oxygen equipment were checked at regular intervals. An area for improvement has been identified. It was noted that temperatures for two of the medicines refrigerators were outside of the required range of 2^{o}C to 8^{o}C. One of the thermometers was replaced during the inspection. The registered person should ensure that

staff are provided with further training on reading and resetting the refrigerator thermometers and the action to take should the temperature deviate from the required range.

Areas of good practice

There were examples of good practice in relation to staff training, competency assessment, the management on medicines on admission and controlled drugs.

Areas for improvement

One area for improvement was identified in relation to the cold storage of medicines.

	Regulations	Standards
Total number of areas for improvement	0	1

6.5 Is care effective?

The right care, at the right time in the right place with the best outcome.

The sample of medicines examined had been administered in accordance with the prescriber's instructions. There were arrangements in place to alert staff of when doses of weekly, monthly or three monthly medicines were due. During the inspection it could not be determined if one patient had missed a dose of an injectable medicine. This was discussed with the registered nurse who agreed to investigate and resolve this without delay.

When a patient was prescribed a medicine for administration on a "when required" basis for the management of distressed reactions, the dosage instructions were recorded on the personal medication record. Staff knew how to recognise signs, symptoms and triggers which may cause a change in a patient's behaviour and were aware that this change may be associated with pain. The reason for and the outcome of administration were recorded. A care plan was maintained.

The sample of records examined indicated that medicines which were prescribed to manage pain had been administered as prescribed. Staff were aware that ongoing monitoring was necessary to ensure that the pain was well controlled and the patient was comfortable. Staff advised that most of the patients could verbalise any pain, and a pain assessment tool was used as needed. A care plan was maintained. Staff also advised that a pain assessment is completed as part of the admission process.

Staff confirmed that compliance with prescribed medicine regimes was monitored and any omissions or refusals likely to have an adverse effect on the patient's health were reported to the prescriber.

Medicine records were well maintained and facilitated the audit process. Areas of good practice were acknowledged. They included extra records for the administration of antibiotics, analgesics and transdermal patches.

Practices for the management of medicines were audited throughout the month by the staff and management. In addition, a quarterly audit was completed by the community pharmacist.

Following discussion with the registered manager and staff, it was evident that other healthcare professionals are contacted when required to meet the needs of patients.

Areas of good practice

There were examples of good practice in relation to the standard of record keeping, care planning and the administration of medicines.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Total number of areas for improvement	0	0

6.6 Is care compassionate?

Patients and clients are treated with dignity and respect and should be fully involved in decisions affecting their treatment, care and support.

The administration of medicines to patients was completed in a caring manner, patients were given time to take their medicines and medicines were administered as discreetly as possible.

Patients who could not verbalise their feelings in respect of their care were observed to be relaxed and comfortable in their surroundings and in their interactions with staff.

Of the questionnaires that were issued, two were returned by patients, two by relatives and three by staff. The responses were recorded as very satisfied or satisfied with medicines management in the home. One comment from staff stated “Since starting at Massereene Manor … I have had a lot of guidance and support from the home manager”.

Areas of good practice

There were examples of good practice in relation to staff listening to patients and taking account of their views.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Total number of areas for improvement	0	0

6.7 Is the service well led?

Effective leadership, management and governance which creates a culture focused on the needs and experience of service users in order to deliver safe, effective and compassionate care.

Written policies and procedures for the management of medicines were in place. They were not examined during this inspection.

There were arrangements in place for the management of medicine related incidents. Staff confirmed that they knew how to identify and report incidents. Medicine related incidents reported since the last medicines management inspection were discussed. There was evidence of the action taken and learning implemented following incidents. In relation to the regional safeguarding procedures, staff confirmed that they were aware that medicine incidents may need to be reported to the safeguarding lead and safeguarding team.

A review of the audit records indicated that largely satisfactory outcomes had been achieved. Where a discrepancy had been identified, there was evidence of the action taken and learning which had resulted in a change of practice.

Following discussion with the registered manager, registered nurses and care staff, it was evident that staff were familiar with their roles and responsibilities in relation to medicines management.

Staff confirmed that any concerns in relation to medicines management were raised with management.

Areas of good practice

There were examples of good practice in relation to governance arrangements, management of medicine incidents and quality improvement.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Total number of areas for improvement	0	0

7.0 Quality improvement plan

Areas for improvement identified during this inspection are detailed in the QIP. Details of the QIP were discussed with Mrs Helen Stewart, Deputy Manager, as part of the inspection process. The timescales commence from the date of inspection.

The registered provider/manager should note that if the action outlined in the QIP is not taken to comply with regulations and standards this may lead to further enforcement action including possible prosecution for offences. It is the responsibility of the registered provider to ensure that all areas for improvement identified within the QIP are addressed within the specified timescales.

Matters to be addressed as a result of this inspection are set in the context of the current registration of the nursing home. The registration is not transferable so that in the event of any future application to alter, extend or to sell the premises RQIA would apply standards current at the time of that application.

7.1 Areas for improvement

Areas for improvement have been identified where action is required to ensure compliance with The Nursing Homes Regulations (Northern Ireland) 2005 and the Department of Health, Social Services and Public Safety (DHSSPS) Care Standards for Nursing Homes, April 2015.

7.2 Actions to be taken by the service

The QIP should be completed and detail the actions taken to address the areas for improvement identified. The registered provider should confirm that these actions have been completed and return the completed QIP to Pharmacists@rqia.org.uk for assessment by the inspector.

RQIA will phase out the issue of draft reports via paperlite in the near future. Registered providers should ensure that their services are opted in for the receipt of reports via Web Portal. If you require further information, please visit www.rqia.org.uk/webportal or contact the web portal team in RQIA on 028 9051 7500.

Quality Improvement Plan

Action required to ensure compliance with The Department of Health, Social Services and Public Safety (DHSSPS) Care Standards for Nursing Homes, April 2015	
Area for improvement 1 **Ref**: Standard 31 **Stated:** First time **To be completed by:** 8 July 2017	The registered person shall ensure robust arrangements for management of medicines refrigerators are in place. Ref: 6.4
	Response by registered person detailing the actions taken: Additional training has been organised for registered nurses. A set of laminate instructions has been introduced. We have also introduced this into our medication competency assessments.

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