

Announced Care Inspection Report 14 September 2018



Clogher Valley Dental (Fivemiletown)

Type of Service: Independent Hospital (IH) – Dental Treatment Address: 86 Main Street, Fivemiletown BT75 0PW Tel No: 028 8952 1177 Inspector: Stephen O'Connor

www.rqia.org.uk

Assurance, Challenge and Improvement in Health and Social Care

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



In respect of dental practices for the 2018/19 inspection year we are moving to a more focused, shorter inspection which will concentrate on the following key patient safety areas:

- management of medical emergencies
- infection prevention and control
- decontamination of reusable dental instruments
- radiology and radiation safety
- review of areas for improvement from the last inspection

2.0 Profile of service

This is a registered dental practice with two registered places.

3.0 Service details

Organisation/Registered Provider: Loughran McNally Ltd trading as Clogher Valley Dental (Fivemiletown) Responsible Individual: Ms Jacqueline Loughran	Registered Manager: Ms Lisa McNally
Person in charge of the establishment at the time of inspection: Ms Lisa McNally	Date manager registered: 21 August 2017
Categories of care: Independent Hospital (IH) – Dental Treatment	Number of registered places: 2

4.0 Action/enforcement taken following the most recent inspection dated 21 August 2017

The most recent inspection of the Clogher Valley Dental (Fivemiletown) was an announced pre-registration care inspection. The completed quality improvement plan (QIP) was returned and approved by the care inspector.

4.1 Review of areas for improvement from the last pre-registration care inspection dated 21 August 2017

Areas for improvement from the last care inspection Action required to ensure compliance with The Minimum Standards for Dental Care and Treatment (2011) Validation of compliance		
Area for improvement 1 Ref: Standard 13.2	The registered person shall ensure that the torn operator's chair in the first floor surgery is refurbished/replaced.	
Stated: First time	Action taken as confirmed during the inspection: Ms McNally confirmed that the identified operator's chair was removed from the surgery and replaced with another chair. Observation of the dental chairs and operator chairs/stools in both surgeries evidenced that they were in a good state of repair.	Met

Area for improvement 2	The registered person shall establish logbooks	
	to record the receipt of new prescription pads	
Ref: Standard 8.5	and prescribing history.	
Stated: First time	One logbook should record the receipt of new	
	pads and should include the date of receipt,	
	signatures of the two staff receiving the pads,	
	the name of the prescribing dentist, a record of	
	the first and last serial number of each pad	
	and the date and means by which obsolete	
	pads are disposed of.	
	Each dentist should have a prescribing history	
	logbook and should record the name of the	
	prescribing dentist, the details of the patient,	
	the date the prescription was issued and the	
	unique serial number of the prescription.	
		Met
	Action taken as confirmed during the	Mict
	inspection:	
	Discussion with Ms McNally and review of	
	•	
	logbooks evidenced that one logbook has	
	been established to record pertinent	
	information in relation to the ordering, receipt	
	and disposal of prescription pads.	
	Each dentist has their own logbook to record	
	all pertinent information in relation to	
	prescriptions written. A written security policy	
	outlining the arrangements in respect of	
	prescription pads has been developed and	
	implemented. Prescription pads are securely	
	stored. Ms McNally was advised that she	
	should consider undertaking an audit in	
	relation to prescription pads.	

5.0 Inspection findings

An announced inspection took place on 14 September 2018 from 13:30 to 15:25.

This inspection was underpinned by The Health and Personal Social Services (Quality, Improvement and Regulation) (Northern Ireland) Order 2003, The Independent Health Care Regulations (Northern Ireland) 2005, The Regulation and Improvement Authority (Independent Health Care) (Fees and Frequency of Inspections) (Amendment) Regulations (Northern Ireland) 2011 and the Department of Health (DOH) Minimum Standards for Dental Care and Treatment (2011).

A poster informing patients that an inspection was being conducted was displayed.

During the inspection the inspector met with Ms McNally, registered manager and two registered nurses. A tour of the premises was also undertaken.

The findings of the inspection were provided to Ms McNally at the conclusion of the inspection.

5.1 Management of medical emergencies

Management of medical emergencies

A review of arrangements in respect of the management of a medical emergency evidenced that emergency medicines in keeping with the British National Formulary (BNF), and emergency equipment as recommended by the Resuscitation Council (UK) guidelines were retained. It was confirmed that an automated external defibrillator (AED) is not available in the practice. However, Ms McNally confirmed that the practice has access to a community AED which can be accessed within three minutes of collapse in keeping with the Resuscitation Council (UK) guidelines. A robust system was in place to ensure that emergency medicines and equipment do not exceed their expiry date.

Review of training records and discussion with staff confirmed that the management of medical emergencies is included in the induction programme and training is updated on an annual basis in keeping with best practice guidance. The most recent occasion staff completed medical emergency refresher training was during June 2018.

Discussion with staff demonstrated that they have a good understanding of the actions to be taken in the event of a medical emergency and the location of medical emergency medicines and equipment.

Areas of good practice

The review of the arrangements in respect of the management of a medical emergency confirmed that this dental practice takes a proactive approach to this key patient safety area. This includes ensuring that staff have the knowledge and skills to react to a medical emergency, should it arise.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.2 Infection prevention and control

Infection prevention and control (IPC)

During a tour of the premises, it was evident that the practice, including the clinical and decontamination areas, was clean, tidy and uncluttered.

The practice continues to audit compliance with Health Technical Memorandum (HTM) 01-05: Decontamination in Primary Care Dental Practices using the Infection Prevention Society (IPS) audit tool. This audit includes key elements of IPC, relevant to dentistry, including the arrangements for environmental cleaning, the use of personal protective equipment, hand hygiene practice, and waste and sharps management.

A review of the most recent IPS audit, completed during August 2018 by Ms McNally, evidenced that the audit had been completed in a meaningful manner and had identified areas of good practice. Ms McNally confirmed that should the audit identify areas for improvement an action plan would be generated to address the identified issues and that any learning would be shared with staff at the time and reinforced during practice meetings.

It was suggested that all clinical staff could contribute to the completion of the audit. This will help to empower staff and will promote staff understanding of the audit, IPC procedures and best practice.

Arrangements were in place to ensure that staff received IPC training commensurate with their roles and responsibilities and during discussion with staff it was confirmed that they had a good level of knowledge and understanding of IPC procedures.

During discussion it was identified that conventional needles and syringes are used by the dentists when administering local anaesthetic as opposed to using safer sharps. Regulation 5 (1) (b) of The Health and Safety (Sharp Instruments in Healthcare) Regulations (Northern Ireland) 2013 states that 'safer sharps are used so far as is reasonably practicable'. Staff confirmed that it is the responsibility of the user of sharps to safely dispose of them. Sharps risk assessments were not in place for the dentists who do not use safer sharps. An area for improvement against the standards has been made to address this. Ms McNally was advised that the use of safer sharps should be considered.

Areas of good practice

A review of the current arrangements evidenced that standards in respect of infection prevention and control practice are being given high priority. This includes proactively auditing practice, taking action when issues are identified and ensuring staff have the knowledge and skills to ensure standards are maintained.

Areas for improvement

Review the use of sharps; safer sharps should be used so far as is reasonably practicable in keeping with Regulation 5 (1) (b) of The Health and Safety (Sharp Instruments in Healthcare) Regulations (Northern Ireland) 2013. Individual risk assessments should be undertaken for all dentists who do not use safer sharps; any areas for improvement within the risk assessments should be addressed.

	Regulations	Standards
Areas for improvement	0	1

5.3 Decontamination of reusable dental instruments

Decontamination of reusable dental instruments

A decontamination room separate from patient treatment areas and dedicated to the decontamination process was available. The decontamination room facilitates the flow from dirty through to clean areas for the cleaning and sterilising of reusable instruments.

The processes in respect of the decontamination of reusable dental instruments are being audited in line with best practice outlined in HTM 01-05 using the IPS audit tool.

As discussed a review of the most recent IPS audit, completed during August 2018, evidenced that the audit had been completed in a meaningful manner and had identified areas of good practice.

Arrangements were in place to ensure that staff receive training in respect of the decontamination of reusable dental instruments commensurate with their roles and responsibilities.

A review of current practice evidenced that arrangements are in place to ensure that reusable dental instruments are appropriately cleaned, sterilised and stored following use in keeping with best practice guidance as outlined in HTM 01-05.

Appropriate equipment, including a washer disinfector and a steam steriliser, has been provided to meet the practice requirements. The equipment used in the decontamination process had been appropriately validated and inspected in keeping with the written scheme of examination and equipment logbooks evidenced that periodic tests are undertaken and recorded in keeping with HTM 01-05.

It was observed that the steam steriliser in place is able to process both wrapped and unwrapped cycles. Staff confirmed that only unwrapped cycles are used to sterilise instruments.

Staff are aware of what equipment in the practice should be treated as single use and what equipment is suitable for decontamination. It was confirmed that single use devices are only used for single-treatment episodes and disposed of following use.

Areas of good practice

A review of the current arrangements evidenced that best practice as outlined in HTM 01-05 is being achieved in respect of the decontamination of reusable dental instruments. This includes proactively auditing practice, taking action when issues are identified and ensuring staff have the knowledge and skills to ensure standards are maintained.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.4 Radiology and radiation safety

Radiology and radiation safety

The practice has two surgeries, each of which has an intra-oral x-ray machine.

Ms McNally as the radiation protection supervisor (RPS) was aware of the most recent changes to the legislation surrounding radiology and radiation safety, and a radiation protection advisor (RPA) and medical physics expert (MPE) have been appointed. Ms McNally confirmed that they are giving consideration to installing a digital x-ray processing system.

A dedicated radiation protection file containing all relevant information was in place. Ms McNally regularly reviews the information contained within the file to ensure that it is current.

The appointed RPA completes a quality assurance check every three years. A review of the report of the most recent visit by the RPA demonstrated that any recommendations made have been addressed.

Staff spoken with demonstrated sound knowledge of radiology and radiation safety in keeping with their roles and responsibilities.

All dentists take a proactive approach to radiation safety and protection by conducting a range of audits, including x-ray quality grading and justification and clinical evaluation recording.

Areas of good practice

A review of radiology and radiation safety arrangements evidenced that the radiation protection supervisor for this practice takes a proactive approach to the management of radiology and radiation safety.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.5 Equality data

Equality data

The arrangements in place in relation to the equality of opportunity for patients, and the importance of staff being aware of equality legislation and recognising and responding to the diverse needs of patients, was discussed with Ms McNally.

5.6 Patient and staff views

Six patients submitted questionnaire responses to RQIA. All six patients indicated that they felt their care was safe and effective, that they were treated with compassion and that the service was well led. All patients indicated that they were very satisfied with each of these areas of their care. Comments included in the submitted questionnaire responses are as follows:

- "I found care was excellent. They took me at short notice to sort out my problem."
- "Friendly and very helpful staff. Excellent with my daughter who has Downs Syndrome."
- "I am very satisfied with the quality of care I receive and the professionalism of all the staff."

RQIA also invited staff to complete an electronic questionnaire prior to the inspection. No completed electronic questionnaires were submitted to RQIA.

5.7 Total number of areas for improvement

	Regulations	Standards
Total number of areas for improvement	0	1

6.0 Quality improvement plan

Areas for improvement identified during this inspection are detailed in the QIP. Details of the QIP were discussed with Ms Lisa McNally, registered manager, as part of the inspection process. The timescales commence from the date of inspection.

The registered person/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. It is the responsibility of the registered person 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 dental practice. 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.

6.1 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 via Web Portal for assessment by the inspector.

Quality Improvement Plan		
Action required to ensure Treatment (2011)	e compliance with The Minimum Standards for Dental Care and	
Area for improvement 1	The registered person shall ensure that safer sharps are used so far as is reasonably practicable; in keeping with Regulation 5 (1) (b) of	
Ref: Standard 8.5	The Health and Safety (Sharp Instruments in Healthcare) Regulations (Northern Ireland) 2013. A risk assessment should be undertaken for	
Stated: First time	all dentists who do not use safer sharps; any areas for improvement within the risk assessment should be addressed.	
To be completed by:		
09 November 2018	Ref: 5.2	
	Response by registered person detailing the actions taken: Clogher Valley Dental FMT have a sharps policy within the practice. it is reviewed annually or as required. A Risk Assessment was carried out for each individual dentist who does not use safer sharps. This will also be reviewed regularly or as required.	



The Regulation and Quality Improvement Authority

The Regulation and Quality Improvement Authority 9th Floor Riverside Tower 5 Lanyon Place BELFAST BT1 3BT

Tel028 9536 1111Emailinfo@rqia.org.ukWebwww.rqia.org.ukImage: Image: Imag