

Announced Care Inspection Report 06 August 2019



High Street Dental Ballymoney Ltd

Type of Service: Independent Hospital (IH) – Dental Treatment

Address: 49 - 51 High Street, Ballymoney, BT53 6BG

Tel No: 028 2766 2532

Inspector: Bridget Dougan

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 2019/20 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
- arrangements in respect of conscious sedation, if applicable
- infection prevention and control
- decontamination of reusable dental instruments
- radiology and radiation safety
- management of complaints
- regulation 26 visits, if applicable
- review of areas for improvement from the last inspection, if applicable

2.0 Profile of service

This is a registered dental practice with four registered places.

3.0 Service details

Organisation/Registered Provider: High Street Dental Ballymoney Ltd Responsible Individual: Mr Robert McHenry	Registered Manager: Mr Robert McHenry
Person in charge at the time of inspection: Mr Robert McHenry	Date manager registered: 09 December 2013
Categories of care: Independent Hospital (IH) – Dental Treatment	Number of registered places: 4

4.0 Action/enforcement taken following the most recent inspection dated 24 August 2018

The most recent inspection of High Street Dental Ballymoney Ltd was an announced care inspection. No areas for improvement were made during this inspection.

4.1 Review of areas for improvement from the last care inspection dated 24 August 2018

There were no areas for improvement made as a result of the last care inspection.

5.0 Inspection findings

An announced inspection took place on 06 August 2019 from 10.00 to 12.30.

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 Mr Robert McHenry, responsible individual, the practice manager and six dental nurses. A tour of some areas of the premises was also undertaken.

One area for improvement against the standards has been made to ensure Adrenaline is available in the various doses and quantity needed as recommended by the Health and Social Care Board (HSCB) and in keeping with the BNF.

The findings of the inspection were provided to Mr McHenry 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 in the main emergency medicines in keeping with the British National Formulary (BNF), were retained. Two doses of Adrenaline were provided in 150 micrograms and two doses in 300 micrograms. Adrenaline should be available in three doses; 150 micrograms, 300 micrograms and 500 micrograms and a sufficient supply should be available to administer a second dose to the same patient if required. A discussion took place in relation to the various doses and quantity of Adrenaline needed as recommended by the Health and Social Care Board (HSCB) and BNF. An area for improvement has been made against the standards in this regard.

Emergency equipment as recommended by the Resuscitation Council (UK) guidelines was retained. 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 February 2019.

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

Adrenaline should be available in the various doses and quantity needed as recommended by the HSCB and in keeping with the BNF.

	Regulations	Standards
Areas for improvement	0	1

5.2 Conscious sedation

Conscious sedation helps reduce anxiety, discomfort, and pain during certain procedures. This is accomplished with medications and (sometimes) local anaesthesia to induce relaxation.

The practice manager confirmed that conscious sedation is provided in High Street Dental Ballymoney Ltd. Discussion with the practice manager evidenced that inhalation sedation known as relative analgesia (RA) is provided by two named dentists. The practice does not offer intravenous (IV) or oral sedation to patients.

A policy and procedure in relation to the management of conscious sedation is in place. The policy and procedure did not include the indications for conscious sedation and the preparation for sedation; however these areas were added during the inspection.

Review of the environment and equipment evidenced that conscious sedation is being managed in keeping with Conscious Sedation in The Provision of Dental Care (2003), which is the best practice guidance document endorsed in Northern Ireland.

Review of care records evidenced that the justification for using sedation, consent for treatment; pre, peri and post clinical observations were recorded. Information was available for patients in respect of the treatment provided and aftercare arrangements.

It was established that all members of the dental team providing treatment under conscious sedation have received appropriate supervised theoretical, practical and clinical training before undertaking independent practice in keeping with best practice.

A review of records and discussion with the practice manager confirmed that the RA equipment has been serviced in keeping with manufacturer's instructions. The practice manager confirmed that a nitrous oxide risk assessment had been completed to identify the risks and control measures required in keeping with the Northern Ireland Adverse Incident Centre (NIAIC) alert NIA-2017-001 issued on 6 September 2017.

Areas of good practice

A review of arrangements in respect of conscious sedation evidenced that all dental practitioners are providing conscious sedation treatments in keeping with best practice guidance.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.3 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 2019, evidenced that the audit had been completed in a meaningful manner and had identified areas of good practice. The practice manager confirmed that should the audit identify areas for improvement, an action plan would be generated to address the identified issues and that learning from audits is shared with staff at the time and discussed during staff meetings.

The audits are carried out by the practice manager on an annual basis. The frequency of the audits was discussed with the practice manager and it was agreed that the audits would be carried out six monthly in accordance with best practice guidance. 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.

Review of the staff register identified that the most recently recruited staff member commenced work during July 2019. Review of personnel records in relation to this staff member demonstrated that records were retained to evidence their Hepatitis B vaccination status. These records had been generated by the staff member's GP and an occupational health (OH) department. The practice manager was aware that all clinical staff members recruited in the future should be referred to OH.

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

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.4 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.

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 two steam sterilisers have 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.

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

5.5 Radiology and radiation safety

Radiology and radiation safety

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

Mr McHenry, 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.

A dedicated radiation protection file containing all relevant information was in place. Mr McHenry 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.

Mr McHenry takes 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

5.6 Complaints management

There was a complaints policy and procedure in place which was in accordance with legislation and DoH guidance on complaints handling. Patients and/or their representatives were made aware of how to make a complaint by way of the patient's guide and information on display in the practice. Discussion with staff confirmed that they had received training on complaints management and were knowledgeable about how to respond to complaints.

Review of documentation and discussion with the practice manager evidenced that no complaints have been received since the previous inspection. It was evidenced that appropriate arrangements were in place to effectively manage complaints from patients, their representatives or any other interested party.

The practice manager confirmed that records of complaints would include details of any investigation undertaken, all communication with complainants, the outcome of the complaint and the complainant's level of satisfaction. Arrangements were in place to share information about complaints and compliments with staff. An audit of complaints would be used to identify trends, drive quality improvement and to enhance service provision.

Areas of good practice

A review of the arrangements in respect of complaints evidenced that good governance arrangements were in place.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.7 Regulation 26 visits

Where the entity operating a dental practice is a corporate body or partnership or an individual owner who is not in day to day management of the practice, Regulation 26 unannounced quality monitoring visits must be undertaken and documented every six months.

Mr McHenry is in day to day charge of the practice, therefore Regulation 26 unannounced quality monitoring visits do not apply.

5.8 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 the practice manager.

5.9 Patient and staff views

Sixteen patients submitted questionnaire responses to RQIA. All 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 submitted questionnaire responses are as follows:

- "Very good service, staff all friendly and helpful"
- "I have been going to HSDP since I was a child and I wouldn't go anywhere else. An excellent team, XX has been there for years, runs a tight ship and always has a smile"
- "Excellent practice, all the staff are so friendly, they treat me with care, dignity and respect. I'm very nervous and now I have overcome this. My confidence with knowing all the staff are always there to reassure me and hold my hand if I want them to"

No staff submitted questionnaire responses to RQIA.

5.10 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 Mr Robert McHenry, responsible individual, 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 compliance with The Minimum Standards for Dental Care and Treatment (2011)	
Area for improvement 1 Ref: Standard 12.4 Stated: First time To be completed by: 06 August 2019	The registered person shall ensure that Adrenaline is available in the various doses and quantity needed as recommended by the Health and Social Care Board (HSCB) and in keeping with the British National Formulary (BNF). Ref: 5.1
	Response by registered person detailing the actions taken: Following recent inspection report 10mg adrenaline is now in place.

Please ensure this document is completed in full and returned via Web Portal



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