

Announced Care Inspection Report 26 June 2018



O'Doherty Dental Care Limited

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

Address: 143 Longstone Street, Lisburn BT28 1TY

Tel No: 028 9266 2518

Inspector: Emily Campbell

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 four registered places providing NHS and private dental care and treatment.

3.0 Service details

Organisation/Registered Provider: O'Doherty Dental Care Limited Responsible Individual: Mr John O'Doherty	Registered Manager: Ms Angela Rice
Person in charge at the time of inspection: Mr John O'Doherty	Date manager registered: 30 May 2012
Categories of care: Independent Hospital (IH) – Dental Treatment	Number of registered places: 4

4.0 Action/enforcement taken following the most recent inspection dated 17 January 2018

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

Areas for improvement from the last care inspection		
Action required to ensure compliance with The Independent Health Care Regulations (Northern Ireland) 2005		Validation of compliance
Area for improvement 1 Ref: Regulation 19 (2) schedule 2 (as amended) Stated: First time	The registered person must ensure that an AccessNI enhanced disclosure check is undertaken and received prior to the commencement of employment of any new staff, including self-employed staff.	Met

	<p>Action taken as confirmed during the inspection: Ms Rice, registered manager, advised that no new staff had been recruited since the previous inspection. Ms Rice confirmed that an AccessNI enhanced disclosure check would be undertaken and received prior to any new staff commencing employment.</p>	
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5.0 Inspection findings

An announced inspection took place on 26 June 2018 from 14:00 to 15:50.

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 John O'Doherty, registered person; Ms Angela Rice, registered manager; an associate dentist; a dental nurse; and two receptionists. A tour of some areas of the premises was also undertaken.

The findings of the inspection were provided to Ms Rice 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. 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 April 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.

Inhalation sedation is available as required for patients in accordance with their assessed need. It was confirmed that arrangements are in place for the routine servicing and maintenance of the relative analgesia (RA) administration unit and that an air scavenging system has been installed. It was confirmed that a formal nitrous oxide risk assessment, in keeping with The Northern Ireland Adverse Incident Centre (NIAIC) alert NIA-2017-001 issued on 6 September 2017, had been completed. It was agreed that details of the servicing arrangements and the frequency of use would be included in the risk assessment and the assessment of the level of risk recorded.

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 June 2018, evidenced that the audit had been completed in a meaningful manner and had identified areas of good practice.

The audits are carried out by Ms Rice and any issues identified are discussed with staff. Ms Rice confirmed that it is her intention to rotate completion of the audit with staff, thus empowering staff and promoting 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.

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

5.3 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.

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 disinfectant and two steam sterilisers, 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. Equipment logbooks evidenced in the main that periodic tests are undertaken and recorded in keeping with HTM 01-05. However, although the automatic control test (ACT) was recorded daily in respect of one steriliser, it was only recorded once a week in respect of the other steriliser. Ms Rice confirmed that the ACT would be recorded daily for both sterilisers from the date of the inspection.

Staff were 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

It was confirmed that the ACT would be recorded daily for both sterilisers in the respective logbooks. No areas for improvement were made during the inspection.

	Regulations	Standards
Areas for improvement	0	0

5.4 Radiology and radiation safety

Radiology and radiation safety

The practice has four surgeries, each of which has an intra-oral x-ray machine. In addition there is an orthopan tomogram machine (OPG), which is located in a separate room.

Mr O'Doherty is the radiation protection supervisor (RPS) and was aware of the most recent changes to the legislation surrounding radiology and radiation safety. 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. The RPS 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.

The RPS 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

5.5 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.

Discussion with Ms Rice and staff confirmed that the equality data collected was managed in line with best practice.

5.6 Patient and staff views

Three 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.

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

5.7 Total number of areas for improvement

	Regulations	Standards
Total number of areas for improvement	0	0

6.0 Quality improvement plan

There were no areas for improvement identified during this inspection, and a QIP is not required or included as part of this inspection report.



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