

Inspection Report

9 October 2024



Donaghadee Dental Centre

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

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www.rqia.org.uk

Assurance, Challenge and Improvement in Health and Social Care

Information on legislation and standards underpinning inspections can be found on our website <https://www.rqia.org.uk/>, [The Independent Health Care Regulations \(Northern Ireland\) 2005](#) and the [Minimum Standards for Dental Care and Treatment \(March 2011\)](#)

1.0 Service information

Organisation/Registered Provider: Dental World 1 Limited	Registered Manager: Ms McAleer
Responsible Individual: Mrs Monica Shah	Date registered: Acting- no application required
Person in charge at the time of inspection: Compliance Lead Dental World 1 Limited	Number of registered places: Three
Categories of care: Independent Hospital (IH) – Dental Treatment	
Brief description of how the service operates: Donaghadee Dental Centre is registered with the Regulation and Quality Improvement Authority (RQIA) as an independent hospital (IH) with a dental treatment category of care. The practice has three registered dental surgeries and provides general dental services, private and health service treatment and does not offer conscious sedation. Dental World 1 Limited is the registered provider for nine dental practices registered with RQIA. Mrs Monica Shah is the responsible individual for Dental World 1 Limited.	

2.0 Inspection summary

This was an announced inspection, undertaken by a care inspector on 9 October 2024 from 10.00 am to 2.00 pm.

It focused on the themes for the 2024/25 inspection year and assessed progress with any areas for improvement identified during the last care inspection.

There was evidence of good practice in relation to the recruitment and selection of staff; staff training; management of medical emergencies; infection prevention and control; decontamination of reusable dental instruments; management of complaints and incidents; and governance arrangements.

One area for improvement has been identified against the regulations in relation to the fire risk assessment.

No immediate concerns were identified regarding the delivery of front-line patient care.

3.0 How we inspect

RQIA is required to inspect registered services in accordance with legislation. To do this, we gather and review the information we hold about the service, examine a variety of relevant records, meet and talk with staff and management and observe practices on the day of the inspection.

The inspection was facilitated by the compliance lead for Dental World 1 Limited.

The information obtained is then considered before a determination is made on whether the practice is operating in accordance with the relevant legislation and minimum standards.

Examples of good practice are acknowledged and any areas for improvement are discussed with the person in charge and detailed in the quality improvement plan (QIP).

4.0 What people told us about the care and treatment?

We issued posters to the registered provider prior to the inspection inviting patients and members of the dental team to complete an electronic questionnaire.

No completed staff or patient questionnaires were received prior to the inspection.

5.0 The inspection

5.1 What action has been taken to meet any areas for improvement identified at or since last inspection?

The last inspection to Donaghadee Dental Centre was undertaken on 9 June 2022; no areas for improvement were identified.

5.2 Inspection findings

5.2.1 Do recruitment and selection procedures comply with all relevant legislation?

There were recruitment and selection policies and procedures in place that adhered to legislation and best practice guidance.

Dental World 1 Limited human resources (HR) department supports registered managers during the recruitment process and are responsible for developing a job description, induction templates and employment contracts bespoke to roles and responsibilities; and seeking all required recruitment documentation. Discussion with the compliance lead confirmed that she

had access to all recruitment documentation and that she had a clear understanding of the legislation and best practice guidance.

A review of the staff register evidenced that three new staff had been recruited since the previous inspection. A review of two personnel files of newly recruited staff evidenced that relevant recruitment records had been sought; reviewed and stored as required.

There was evidence of job descriptions and induction checklists for the different staff roles. A review of records confirmed that if a professional qualification is a requirement of the post, a registration check is made with the appropriate professional regulatory body.

It was confirmed that staff are provided with a job description, contract of employment/agreement and receive induction training when they commence work in the practice.

The recruitment of the dental team complies with the legislation and best practice guidance to ensure suitably skilled and qualified staff work in the practice.

5.2.2 Is the dental team appropriately trained to fulfil the duties of their role?

The dental team takes part in ongoing training to update their knowledge and skills, relevant to their role.

Policies and procedures are in place that outline mandatory training to be undertaken, in line with any professional requirements, and the [training guidance](#) provided by RQIA.

A record is kept of all training (including induction) and professional development activities undertaken by staff, which is overseen by the practice manager, to ensure that the dental team is suitably skilled and qualified.

A review of a sample of staff training records identified some training records were not available for review. This was discussed with the compliance lead and following the inspection, RQIA received confirmation that these records were now in place.

As a result of the action taken following the inspection, it is determined that the care and treatment of patients is being provided by a dental team that is appropriately trained to carry out their duties.

5.2.3 Is the practice fully equipped and is the dental team trained to manage medical emergencies?

The British National Formulary (BNF) and the Resuscitation Council (UK) specify the emergency medicines and medical emergency equipment that must be available to safely and effectively manage a medical emergency. In the main, systems were in place to ensure that emergency medicines and equipment are immediately available and do not exceed their expiry dates.

A review of the emergency medicines identified that the Glucagon, a medication used for the treatment of hypoglycaemia, was being stored outside of the fridge at room temperature. Advice was provided on the revised expiry date required for Glucagon being stored outside of the fridge. This was discussed with the compliance lead and following the inspection, RQIA received confirmation that the expiry date had been revised accordingly. It was also identified that oral glucose could not be located at the time of inspection, however following the inspection RQIA received assurances that this has been provided.

A review of the medical emergency equipment identified that additional items were required. This was discussed with the compliance lead and following the inspection, RQIA received assurances that this matter had been addressed.

There was a medical emergency policy and procedure in place. Protocols were available to guide the dental team on how to manage recognised medical emergencies.

Managing medical emergencies is included in the induction programme and refresher training is undertaken annually.

The compliance lead was able to describe the actions staff would take, in the event of a medical emergency, and advised staff were familiar with the location of medical emergency medicines and equipment.

As a result of the actions taken following the inspection, it is determined that sufficient emergency medicines and equipment are in place. The dental team is trained to manage a medical emergency as specified in the legislation, professional standards and guidelines.

5.2.4 Does the dental team provide dental care and treatment using conscious sedation in line with the legislation and guidance?

Conscious sedation helps reduce anxiety, discomfort, and pain during certain procedures. This is accomplished with medications or medical gases to relax the patient.

The compliance lead confirmed that conscious sedation is not offered in Donaghadee Dental Centre.

5.2.5 Does the dental team adhere to infection prevention and control (IPC) best practice guidance?

The IPC arrangements were reviewed throughout the practice to evidence that the risk of infection transmission to patients, visitors and staff was minimised.

The infection prevention and control measures to prevent transmission of respiratory illnesses in the practice was discussed with the compliance lead. It was confirmed that arrangements are in place in keeping with the Health and Social Care Public Health Agency guidance [Infection Prevention and Control Measures for Respiratory illnesses March 2023](#) and the [Infection Prevention and Control Manual for Northern Ireland](#). The compliance lead is aware further advisory information, guidance and alerts are available on DOH websites in this regard.

There was an overarching IPC policy and associated procedures in place. Review of these documents demonstrated that they reflected legislation and best practice guidance. The compliance manager confirmed there was a nominated lead dental nurse who had responsibility for IPC and decontamination in the practice. The lead dental nurse had undertaken IPC and decontamination training in line with their continuing professional development and had retained the necessary training certificates as evidence.

During a tour of some areas of the practice, it was observed that clinical and decontamination areas were clean, tidy and uncluttered. All areas of the practice observed were equipped to meet the needs of patients.

The arrangements for personal protective equipment (PPE) were reviewed and it was noted that appropriate PPE was readily available for the dental team in accordance with the treatments provided.

Using the Infection Prevention Society (IPS) audit tool, IPC audits are routinely undertaken by members of the dental team to self-assess compliance with best practice guidance. The purpose of these audits is to assess compliance with key elements of IPC, relevant to dentistry, including the arrangements for environmental cleaning; the use of PPE; hand hygiene practice; and waste and sharps management. This audit also includes the decontamination of reusable dental instruments which is discussed further in the following section of this report. A review of these audits evidenced that they were completed on a six monthly basis and, where applicable, an action plan was generated to address any improvements required.

Hepatitis B vaccination is recommended for clinical members of the dental team as it protects them if exposed to this virus. A system was in place to ensure that relevant members of the dental team have received this vaccination. A review of a sample of staff personnel files confirmed that vaccination history is checked during the recruitment process and vaccination records are retained in personnel files.

Discussion with the compliance lead confirmed members of the dental team have received IPC training relevant to their roles and responsibilities and staff demonstrated good knowledge and understanding of these procedures. Review of training records evidenced that the dental team had completed relevant IPC training and had received regular updates.

Review of IPC arrangements evidenced that the dental team adheres to best practice guidance to minimise the risk of infection transmission to patients, visitors and staff.

5.2.6 Does the dental team meet current best practice guidance for the decontamination of reusable dental instruments?

Robust procedures and a dedicated decontamination room must be in place to minimise the risk of infection transmission to patients, visitors and staff in line with [Health Technical Memorandum 01-05: Decontamination in primary care dental practices, \(HTM 01-05\)](#), published by the Department of Health (DoH).

There was a range of policies and procedures in place for the decontamination of reusable dental instruments that were comprehensive and reflected legislation, minimum standards and best practice guidance.

There was a designated decontamination room separate from patient treatment areas and dedicated to the decontamination process. The design and layout of this room complied with best practice guidance and the equipment was sufficient to meet the requirements of the practice. Records evidencing that the equipment for cleaning and sterilising instruments was inspected, validated, maintained and used in line with the manufacturers' guidance were reviewed. Review of equipment logbooks demonstrated that all required tests to check the efficiency of the machines had been undertaken. The practice recently had a new autoclave installed and validated. It was noted that the pressure vessel inspection for the newly installed autoclave had not been completed. Following the inspection, RQIA received assurances that this matter had been addressed.

It was confirmed that members of the dental team had received training on the decontamination of reusable dental instruments in keeping with their role and responsibilities. Staff demonstrated good knowledge and understanding of the decontamination process and were able to describe the equipment treated as single use and the equipment suitable for decontamination.

As a result of the action taken following the inspection, it is determined that the dental team are adhering to current best practice guidance on the decontamination of dental instruments.

5.2.7 How does the dental team ensure that appropriate radiographs (x-rays) are taken safely?

The arrangements regarding radiology and radiation safety were reviewed to ensure that appropriate safeguards were in place to protect patients, visitors and staff from the ionising radiation produced by taking an x-ray.

Dental practices are required to notify and register any equipment producing ionising radiation with the Health and Safety Executive Northern Ireland (HSENI). A review of records evidenced the practice had registered with the HSENI.

The practice has three surgeries each of which has an intra-oral x-ray machine and the equipment inventory reflected this.

A radiation protection advisor (RPA), medical physics expert (MPE) and radiation protection supervisor (RPS) have been appointed in line with legislation.

A dedicated radiation protection file containing the relevant local rules, employer's procedures and other additional information was retained.

A review of the file confirmed that the Employer had entitled the dental team to undertake specific roles and responsibilities associated with radiology and ensured that these staff had completed appropriate training. The RPS oversees radiation safety within the practice and regularly reviews the radiation protection file to ensure that it is accurate and up to date.

The appointed RPA must undertake a critical examination and acceptance test of all new x-ray equipment; thereafter the RPA must complete a quality assurance test every three years as specified within the legislation.

The most recent quality assurance testing reports completed in March 2023 evidenced that the x-ray equipment had been examined. Following the inspection, RQIA received confirmation that these reports had been shared with the RPA and any recommendations made had been actioned.

The compliance lead confirmed that one new intra oral x-ray machine had been installed since the previous RQIA inspection. The critical examination and acceptance test had been undertaken in September 2023. Advice and guidance was provided to ensure that the critical examination and acceptance test report is reviewed by the RPA and to ensure any recommendations made have been actioned. Following the inspection RQIA received confirmation that this matter had been addressed.

A copy of the local rules was on display near each x-ray machine observed and appropriate staff had signed to confirm that they had read and understood these.

Quality assurance systems and processes were in place to ensure that all matters relating to x-rays reflect legislation and best practice guidance. It was evidenced that all measures are taken to optimise radiation dose exposure. This included the use of rectangular collimation, x-ray audits and digital x-ray processing.

As a result of the actions taken, it is determined that radiology and radiation safety arrangements and procedures are in place to ensure that appropriate x-rays are taken safely.

5.2.8 Are complaints and incidents being effectively managed?

The arrangements for the management of complaints and incidents were reviewed to ensure that they were being managed in keeping with legislation and best practice guidance.

The complaints policy and procedure provided clear instructions for patients and staff to follow. 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.

Arrangements were in place to record any complaint received in a complaint's register and retain all relevant records including details of any investigation undertaken, all communication with complainants, the outcome of the complaint and the complainant's level of satisfaction.

A review of records concerning complaints evidenced that complaints had been managed in accordance with best practice guidance. A complaints audit had been undertaken to identify trends, drive quality improvement and to enhance service provision.

Discussion with the compliance lead confirmed that an incident policy and procedure was in place which includes the reporting arrangements to RQIA. The compliance lead confirmed that incidents are effectively documented and investigated in line with legislation. All relevant incidents are reported to RQIA and other relevant organisations in accordance with legislation and RQIA [Statutory Notification of Incidents and Deaths](#). Arrangements are in place to audit adverse incidents to identify trends and improve service provided.

The compliance lead was knowledgeable on how to deal with and respond to complaints and incidents in accordance with legislation, minimum standards and the DoH guidance.

Arrangements were in place to share information with the dental team about complaints and incidents including any learning outcomes, and also compliments received.

Systems were in place to ensure that complaints and incidents were being managed effectively in accordance with legislation and best practice guidance.

5.2.9 How does a registered provider who is not in day to day management of the practice assure themselves of the quality of the services provided?

Where the business 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, unannounced quality monitoring visits by the registered provider must be undertaken and documented every six months; as required by Regulation 26 of The Independent Health Care Regulations (Northern Ireland) 2005.

Miss McAleer is the nominated individual with overall responsibility for the day to day management of the practice and is responsible for reporting to the registered provider. The compliance lead acting on behalf of the registered provider monitors the quality of services and undertakes a visit to the premises at least every six months in accordance with legislation. Reports of the unannounced monitoring visits along with any identified actions were available for inspection. Arrangements were in place to provide copies of these reports to the registered provider to enable them to monitor progress with the identified actions.

5.3 Does the dental team have suitable arrangements in place to record 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 compliance lead.

5.4 Additional areas examined

A review of the fire risk assessment identified that it had been undertaken and was last reviewed in April 2024. It was identified that one of the recommendations on the fire risk assessment had not been actioned. This was discussed with the compliance lead who provided assurances that arrangements would be made for the remaining action point on the fire risk assessment to be addressed. An area for improvement has been made against the regulations to ensure that the outstanding action point on the fire risk assessment is completed in a specified time frame.

6.0 Quality Improvement Plan/Areas for Improvement

One area for improvement has been identified where action is required to ensure compliance with The Independent Health Care Regulations (Northern Ireland) 2005.

	Regulations	Standards
Total number of Areas for Improvement	1	0

The area for improvement and details of the QIP were discussed with the compliance lead, as part of the inspection process. The timescales for completion commence from the date of inspection.

Quality Improvement Plan	
Action required to ensure compliance with The Independent Health Care Regulations (Northern Ireland) 2005	
Area for improvement 1 Ref: Regulation 25 (4) (f) Stated: First time To be completed by: 9 January 2025	The responsible individual shall ensure that the outstanding action point outlined in the fire risk assessment dated April 2024 should be actioned within a specified time frame. Evidence of the action being completed should be provided to RQIA on submission of this QIP Ref: 5.4 Response by registered person detailing the actions taken:

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



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