

### Inspection Report

### 24 June 2024











### Gentle Dental Care

Type of service: Independent Hospital (IH) – Dental Treatment Address: 54 Lisburn Road, Belfast. BT9 6AF Telephone number: 028 9032 6795

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Assurance, Challenge and Improvement in Health and Social Care

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#### 1.0 Service information

Organisation/Registered Provider: Mrs Lucy Stock Mr Adam Jaffa	Registered Manager: Mr Adam Jaffa Date registered: 22 November 2012
Person in charge at the time of inspection:	Number of registered places:
Mr Adam Jaffa	Four

#### Categories of care:

Independent Hospital (IH) - Dental Treatment

#### Brief description of how the service operates:

Gentle Dental Care 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 four registered dental surgeries and provides private general dental services and offers conscious sedation, if clinically indicated.

### 2.0 Inspection summary

This was an announced inspection, undertaken by a care inspector on 24 June 2024 from 10am to 2pm.

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; management of conscious sedation; infection prevention and control; decontamination of reusable dental instruments; adherence to best practice guidance in relation to COVID-19; radiology and radiation safety; management of complaints and incidents; and governance arrangements.

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 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.

One patient submitted a response. The patient response indicated that they felt their care was safe and effective, that they were treated with compassion and that the service was well led. The patient indicated that they were very satisfied with each of these areas of their care. The patient response included positive comments and confirmed they were fully informed about their treatment and the dental practice had a friendly relaxed atmosphere which reduced anxiety.

Four staff submitted questionnaire responses. Staff responses indicated that they felt patient care was safe, effective, that patients were treated with compassion and that the service was well led. All staff indicated that they were very satisfied with each of these areas of patient care. No staff responses included comments.

#### 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 Gentle Dental Care was undertaken on 30 November 2021; 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.

Mr Jaffa oversees the recruitment and selection of the dental team and approves all staff appointments. Discussion with Mr Jaffa confirmed that he 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 personnel files of the three newly recruited staff evidenced that most relevant recruitment records had been sought; reviewed and stored as required. A number of recruitment records were not available for inspection and were submitted to RQIA following the inspection. On discussion in relation to recruitment records Mr Jaffa gave assurances to ensure all relevant recruitment records are sought, reviewed, stored and made available for inspection 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.

Discussion with members of the dental team confirmed they have been provided with a job description, contract of employment/agreement and received induction training when they commenced 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.

However, a record of all training and professional development activities undertaken by staff, which is overseen by Mr Jaffa, to ensure that the dental team is suitably skilled and qualified was not available. On discussion, Mr Jaffa acknowledged there was limited oversight of staff training as some training records were held within individual personnel files and some held by staff members. A review of a sample of staff training records held in individual files found that there was incomplete evidence of mandatory training in place. Following the inspection Mr Jaffa submitted a training matrix which confirmed all staff had undertaken mandatory training as outlined in accordance with the training guidance provided by RQIA. To ensure ongoing compliance on this matter an area of improvement under the standards has been identified and is outlined in section 6 of this report.

The action taken following the inspection and addressing the area of improvement will ensure 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. Systems were in place to ensure that emergency medicines and equipment are immediately available as specified and do not exceed their expiry dates. However, it was noted that a paediatric self-inflating bag with reservoir and a disposable razor were not available and a size 1 oropharyngeal airway had exceeded its expiry date. A purchase order was placed for all these items during the inspection. Mr Jaffa gave assurances that monitoring arrangements will also be strengthened.

There was a medical emergency policy and procedure in place and a review of this evidenced that it reflected legislation and best practice guidance. 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.

Members of the dental team were able to describe the actions they would take, in the event of a medical emergency, and were familiar with the location of medical emergency medicines and equipment.

Sufficient emergency medicines and equipment were in place and 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.

Mr Jaffa confirmed that conscious sedation is offered if clinically indicated using intravenous (IV) sedation. IV sedation is only offered to patients over the age of 18.

There was a conscious sedation policy and procedure in place that was comprehensive and reflected the legislation and best practice guidance. Review of the environment and equipment evidenced that conscious sedation is being managed in keeping with the <u>Conscious Sedation in Dentistry, Dental Clinic Guidance, (Third Edition); Scottish Dental Clinical Effectiveness Programme (SDCEP).</u>

A review of records and discussion with Mr Jaffa and a dental nurse demonstrated that a full assessment of the patient to confirm the dental treatment required and the need for sedation is undertaken by the dentist providing the sedation.

Mr Jaffa confirmed that valid written consent is sought for provision of dental care with sedation in accordance with the above best practice guidance.

It was demonstrated that clinical records of patients who had treatment using sedation includes a detailed record of the pre-sedation assessment, the patient's written consent, the patient's visit for sedation including monitoring, the treatment procedure and the recovery of each patient.

Information was available for patients in respect of the treatment provided and aftercare arrangements and a record is maintained to verify that post-treatment instructions were given and explained to the patient and their escort, as appropriate.

The dental team involved in the provision of conscious sedation must receive appropriate practical and clinical training. A review of training records evidenced that all relevant members of the dental team had completed 12 hours of sedation related verifiable continuing professional development (CPD) training in each five year CPD cycle.

A discussion took place regarding the life support training to be undertaken by all clinical team members involved in managing patients having sedation.

Immediate Life Support (ILS) training as laid down by the Resuscitation Council (UK) must be undertaken. A review of the content of the medical emergency refresher training undertaken on 3 June 2024 demonstrated that all the main elements of ILS training as outlined in Appendix 2 of Conscious Sedation in Dentistry, Dental Clinic Guidance, (Third Edition); Scottish Dental Clinical Effectiveness Programme (SDCEP) were included.

The medicines used during IV sedation are classified as controlled drugs (CDs). The arrangements for the management of the CDs were reviewed. It was demonstrated that CDs are securely stored at all times and systems were in place for the ordering, administration, reconciliation (stock check) and disposal of these medicines. It was identified that a standard operating procedure (SOP) for CDs was in place and had been signed by all relevant clinical staff.

There are arrangements in place to enable the dental team to safely provide dental care and treatment using conscious sedation, in keeping with legislation and guidance.

# 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.

There was an overarching IPC policy and associated procedures in place. Review of these documents demonstrated that they reflected legislation and best practice guidance. Mr Jaffa 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 an annual basis and where applicable, an action plan was generated to address any improvements required. Mr Jaffa was reminded these audits should be completed on a six monthly basis and he gave assurances on this matter. Following the inspection Mr Jaffa confirmed that the IPC audit had been conducted on a six monthly basis and the additional audit reports had been available in a separate folder. It is advised the oversight arrangements for these audits is reviewed to ensure they are readily available for inspection.

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 members of the dental team confirmed that they had received IPC training relevant to their roles and responsibilities and they 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 <u>Health Technical</u> <u>Memorandum 01-05: Decontamination in primary care dental practices, (HTM 01-05)</u>, 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.

Discussion with members of the dental team confirmed that they had received training on the decontamination of reusable dental instruments in keeping with their role and responsibilities. They 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.

Decontamination arrangements demonstrated that the dental team are adhering to current best practice guidance on the decontamination of dental instruments.

#### 5.2.7 Are arrangements in place to minimise the risk of COVID-19 transmission?

There were COVID-19 policies and procedures in place which were in keeping with the Health and Social Care Public Health Agency guidance <u>Infection Prevention and Control Measures for Respiratory illnesses March 2023</u> and the <u>Infection Prevention and Control Manual for Northern Ireland</u>.

The management of operations in response to the pandemic was discussed with members of the dental team. These discussions included the application of best practice guidance, and focused on, training of staff, and enhanced cross-infection control procedures. There is an identified COVID-19 lead staff member and arrangements are in place to ensure the dental team is regularly reviewing COVID-19 advisory information, guidance and alerts.

A review of the COVID-19 arrangements evidenced that procedures are in place to ensure the staff adhere to best practice guidance to minimise the risk of COVID-19 transmission.

# 5.2.8 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 four surgeries each of which has an intra-oral x-ray machine and the equipment inventory reflected this. In addition, there is a cone beam computed tomography (CBCT) machine, which is located in a separate room.

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

Two dedicated radiation protection files containing the relevant local rules, employer's procedures and other additional information were retained. One file included information concerning the intra-oral x-ray machines and the second file included information concerning the CBCT.

A review of the files 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 files to ensure that they are 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.

A critical examination and acceptance test report for the new CBCT was undertaken on 29 September 2022.

The most recent reports generated by the RPA on 19 October 2022 evidenced that the x-ray equipment had been examined and any recommendations made had been actioned.

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. The dental team demonstrated sound knowledge of radiology and radiation safety including the local rules and associated practice.

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.

The radiology and radiation safety arrangements evidenced that procedures are in place to ensure that appropriate x-rays are taken safely.

#### 5.2.9 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 complaints 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 Mr Jaffa confirmed that an incident policy and procedure was in place which includes the reporting arrangements to RQIA. Mr Jaffa 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 <u>Statutory Notification of Incidents and Deaths</u>. Arrangements are in place to audit adverse incidents to identify trends and improve service provided.

The dental team 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.

## 5.2.10 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.

Mr Jaffa and Mrs Stock were in day to day management of the practice, therefore the unannounced quality monitoring visits by the registered provider are not applicable.

### 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 Mr Jaffa.

Discussion and review of information evidenced that the equality data collected was managed in line with best practice. It was confirmed that arrangements are place to implement the collection of equality data within Gentle Dental Care.

### 6.0 Quality Improvement Plan/Areas for Improvement

An area for improvement has been identified where action is required to ensure compliance with the **Minimum Standards for Dental Care and Treatment (March 2011)**.

	Regulations	Standards
Total number of Areas for Improvement	0	1

The area for improvement and details of the QIP were discussed with Mr Jaffa, Registered Manager, 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 Minimum Standards for Dental Care		
and Treatment (March 2011)		
Area for improvement 1	The registered persons shall maintain a record of all training and professional development activities undertaken by staff	
Ref: Standard 11(4)	which is overseen by them to ensure that the dental team are suitably skilled and qualified in line with professional	
Stated: First time	requirements and mandatory training requirements as set out in training guidance	
To be completed by: 24 July 2024	provided by RQIA.	
	Ref: 5.2.2	
	Response by registered person detailing the actions taken: staff training matrix for the relevant areas is in place.	

<sup>\*</sup>Please ensure this document is completed in full and returned via Web Portal\*





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