Announced Care Inspection Report
3 March 2020

Bupa Dental Care Carryduff

Type of Service: Independent Hospital (IH) – Dental Treatment
Address: 29 Church Road, Carryduff, BT8 8DT
Tel No: 028 9081 7848
Inspector: Philip Colgan

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: Bupa Dental Care **Responsible Individual:** Ms Zara Doyle	**Registered Manager:** Ms Karen Donnelly
Person in charge at the time of inspection: Ms Karen Donnelly	**Date manager registered:** 14 August 2019
Categories of care: Independent Hospital (IH) – Dental Treatment	**Number of registered places:** 4

4.0 Action/enforcement taken following the most recent inspection dated 28 March 2019

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

4.1 Review of areas for improvement from the pre-registration inspection dated 28 March 2019

Quality Improvement Plan		
Action required to ensure compliance with The Minimum Standards for Dental Care and Treatment (2011)		**Validation of compliance**
Area for improvement 1 Ref: Standard 13.4 Stated: First time	The procedure for the decontamination of dental hand pieces should be reviewed to ensure that they are decontaminated in keeping with manufacturer's instructions and Professional Estates Letter (PEL) (13) 13. Compatible hand pieces should be processed in the washer disinfector.	**Met**
	Action taken as confirmed during the inspection: It was confirmed by staff during the inspection that hand pieces are decontaminated either in the washer disinfector or in the DAC universal in accordance with the manufacturer's guidance.	

5.0 Inspection findings

An announced inspection took place on 3 March 2020 from 08.45 to 10.15.

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 Karen Donnelly, Registered Manager, and the lead dental nurse. A tour of some areas of the premises was also undertaken.

The findings of the inspection were provided to Ms Donnelly 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 July 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

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

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.

Ms Donnelly confirmed that conscious sedation is not offered in this practice.

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 January 2020, evidenced that the audit had been completed in a meaningful manner and had identified areas of good practice. It was confirmed that an action plan would be developed and embedded into practice if any shortfalls were identified during the audit process. Ms Donnelly confirmed that any learning identified as a result of these audits is shared at staff meetings.

Ms Donnelly confirmed that conventional needles and syringes are used by when administering local anaesthetic.

Review of the staff register identified that one new clinical staff member commenced work in the practice during 2019-20. A record was maintained confirming the staff member's attendance at an occupational health facility and their Hepatitis B vaccinations and positive seroconversion status. Ms Donnelly confirmed that in the future any newly recruited clinical staff members new to dentistry would be referred to occupational health.

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

5.4 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 two washer disinfectors, a DAC universal, 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 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.

Ms Donnelly confirmed that, the radiation protection supervisor (RPS), a dentist in the practice, 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. 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, completed during 2018, 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.

Ms Donnelly confirmed that the dentists in the practice 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

5.6 Complaints management

There was a complaints policy and procedure in place and review of the complaints records confirmed that arrangements were in place to effectively manage complaints from patients, their representatives or any other interested party. Minor amendments were made to the policy and procedure during the inspection to ensure it was in accordance with legislation and DoH guidance on complaints handling.

Records of complaints included 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 was 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

A visit by the registered provider was undertaken in January 2020 as required under Regulation 26 of The Independent Health Care Regulations (Northern Ireland) 2005; a report was produced and made available for patients, their representatives, staff, RQIA and any other interested parties to read. An action plan was developed to address any issues identified which include timescales and person responsible for completing the action.

Areas of good practice

A review of reports generated to document the findings of regulation 26 visits evidenced that the visits were in keeping with the legislation.

Areas for improvement

No areas for improvement were identified during the inspection.

	Regulations	Standards
Areas for improvement	0	0

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 Ms Donnelly.

5.9 Patient and staff views

Questionnaires were provided for patients to express their opinion and level of satisfaction with the practice. No completed questionnaires were received.

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

5.10 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 quality improvement plan is not required or included, as part of this inspection report.

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