

# Announced Care Inspection Report 24 October 2018



# **Montalto Dental Care**

Type of Service: Independent Hospital (IH) – Dental Treatment Address: 22 Main Street, Ballynahinch, BT24 8DN Tel No: 028 9756 2358 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 three registered places.

# 3.0 Service details

Organisation/Registered Providers: Mrs Wendy Redpath Mrs Jennie Harpur	Registered Manager: Mrs Wendy Redpath
Persons in charge at the time of inspection: Mrs Wendy Redpath Mrs Jennie Harpur	Date manager registered: 07 March 2012
Categories of care: Independent Hospital (IH) – Dental Treatment	Number of registered places: 3

# 4.0 Action/enforcement taken following the most recent inspection dated 07 June 2017

The most recent inspection of the Montalto Dental Care 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 07 June 2017

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 24 October 2018 from 9:45 to 11:35.

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 Mrs Wendy Redpath, registered person, Ms Kerri Roulston, practice manager and dental nurse, and a receptionist. A tour of some areas of the premises was also undertaken. The inspection was facilitated by Ms Roulston.

The findings of the inspection were provided to Ms Roulston at the conclusion of the inspection and some findings were discussed with Mrs Redpath during 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) was retained. The procedure for the safe administration of Buccolam was discussed with Mrs Redpath and Ms Roulston. Documentary evidence that additional doses of Buccolam pre-filled syringes had been ordered was submitted to RQIA on the afternoon of the inspection, to ensure that the various doses and quantity needed as recommended by the Health and Social Care Board (HSCB) and in keeping with the BNF were provided. Discussion also took place on the safe administration of adrenaline and Mrs Redpath was very receptive to the advice given.

Emergency equipment as recommended by the Resuscitation Council (UK) guidelines was retained, with the exception of a self-inflating bag with reservoir suitable for use with a child. Ms Roulston provided documentary evidence, by email, on the afternoon of the inspection that this had been ordered.

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.

# 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 further 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 some areas of the premises, it was evident that the practice, including the clinical and decontamination areas, was clean, tidy and uncluttered. It was noted that the walls of the dental surgeries were wallpapered and Mrs Redpath confirmed that a special paint had been used to ensure that the surface was washable. Mrs Redpath was advised that on the next refurbishment of the surgeries, the wallpaper should be removed or cladded over.

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 May 2018, evidenced that the audit had been completed in a meaningful manner and had identified both areas of good practice. It was confirmed that should the audit identify areas for improvement an action plan would be generated to address the identified issues. The audits completed in May 2018 and November 2017 had been completed on the older 2011 edition of the audit tool, although previous audits had been completed on the 2013 edition of the audit tool. Mrs Redpath advised that they had experienced difficulty accessing the audit tool online and the inspector subsequently emailed a copy of the 2013 audit tool to the practice on the afternoon of the inspection for future use.

The audits are carried out by Mrs Redpath and Mrs Harpur and it was confirmed that the findings of the audit are discussed with staff. 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.

During discussion it was identified that conventional needles and syringes are used by the dentists when administering local anaesthetic as opposed to using safer sharps. This is not in keeping with Regulation 5 (1) (b) of The Health and Safety (Sharp Instruments in Healthcare) Regulations (Northern Ireland) 2013 which specifies that 'safer sharps are used so far as is reasonably practicable;'. Mrs Redpath advised that following a training session in the use of safer sharps, which was attended by all dentists, it was agreed that safer sharps would not be introduced. A sharps risk assessment was in place which included the reasoning for this. It was confirmed that dentists dispose of their own sharps.

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 disinfector 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

# 5.4 Radiology and radiation safety

# Radiology and radiation safety

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

It was confirmed that Mrs Harpur, who is the radiation protection supervisor (RPS) for 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 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 with staff.

# 5.6 Patient and staff views

Fourteen 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 or satisfied with each of these areas of their care. No comments were provided in submitted questionnaire responses.

Six staff submitted electronic questionnaires to RQIA; however, one staff member did not complete any responses. Of the five responses received, four staff indicated that they were very satisfied that the patient care was safe and effective, that patients were treated with compassion and the service was well led. One staff member indicated they were very unsatisfied with each of these four domains. This was discussed with Ms Roulston, who will discuss this with staff at the next team meeting. No comments were provided in submitted questionnaire responses.

# 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 quality improvement plan (QIP) is not required or included, as part of this inspection report.





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