

Announced Care Inspection Report 11 June 2018











Springfield Dental Surgery

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

Address: 74 Springfield Road, Belfast, BT12 7AH

Tel No: 028 9032 2691

Inspector: Carmel McKeegan

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 two registered places.

3.0 Service details

Organisation/Registered Person:	Registered Manager:
Mr Eamonn Toner	Mr Eamonn Toner
Person in charge at the time of inspection:	Date manager registered:
Mr Eamonn Toner	11 June 2012
Wil Zamoriii Tonoi	11 64116 2612
Categories of care:	Number of registered places:
Independent Hospital (IH) – Dental Treatment	Two

4.0 Action/enforcement taken following the most recent inspection dated 14 June 2017

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

4.1 Review of areas for improvement from the last care inspection dated 14 June 2017

Areas for improvement from the last care inspection		
Action required to ensure compliance with The Minimum Standards for Dental Care and Treatment (2011)		Validation of compliance
Area for improvement 1 Ref: Standard 15.3 Stated: First time	Mr Toner should complete Level 2 safeguarding training in keeping with the Northern Ireland Adult Safeguarding Partnership (NIASP) training strategy (revised 2016)	Met
	Action taken as confirmed during the inspection: Discussion with Mr Toner and review of records confirmed that Mr Toner had completed level 2 adult safeguarding training.	

Area for improvement 2 Ref: Standard 12.2	Mr Toner shall ensure that management of medical emergencies training is undertaken and updated on an annual basis in keeping with best practice guidance.	
Stated: First time	Action taken as confirmed during the inspection: Review of records confirmed that management of medical emergencies training was undertaken by all staff on 10 August 2017.	Met

5.0 Inspection findings

An announced inspection took place on 11 June 2018 from 14.00 to 15.15.

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 Mr Eamonn Toner, registered person, and the practice manager. A tour of the premises was also undertaken.

The findings of the inspection were provided to Mr Toner 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). A discussion took place in regards to the procedure for the safe administration of Buccolam medication and the various doses and quantities as recommended by the Health and Social Care Board (HSCB) and the BNF. Mr Toner has given assurances that in the event of a medical emergency all medications will be administered as recommended by the HSCB and the BNF

Emergency equipment as recommended by the Resuscitation Council (UK) guidelines was retained, however, size 1 and 2 oropharyngeal airways had exceeded their expiry date. An automated external defibrillator (AED) is available in the dental practice, however it was identified that the adult pad had exceeded the expiry date and a paediatric pad was not provided. On 22 June 2018 Mr Toner confirmed by telephone that the oropharyngeal airways and the adult and paediatric pads had been ordered for the practice.

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 on 10 August 2017.

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 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 were 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 on 11 May 2018, evidenced that the audit had been completed in a meaningful manner and had identified both areas of good practice and areas that require to be improved. The audits are inputted to by all staff. Mr Toner and the practice manager confirmed that any learning identified as a result of these audits is shared.

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.

As discussed, 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 areas of good practice.

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, a DAC Universal and a steam steriliser have 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 two surgeries, each of which has an intra-oral x-ray machine.

Mr Toner, as the radiation protection supervisor (RPS), 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. Mr Toner 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.

Mr Toner confirmed that he had contacted the service engineer to have both x-ray machines serviced in keeping with the manufacturer's guidance. Mr Toner confirmed he will forward the service report to RQIA upon completion.

Mr Toner confirmed that all staff have 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 Mr Toner and the practice manager.

5.6 Patient and staff views

Twenty patients submitted questionnaire responses to RQIA. All 20 patients 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 also indicated that they were very satisfied or satisfied with each of these areas of their care. Comments included in in submitted questionnaire responses are as follows:

- 'Care was first class'
- 'I am very happy with the service'
- 'Saw my grandson very quickly as he was in pain'
- 'Happy to be seen at short notice, in pain'
- There is good flexibility in appointments'
- Very happy with emergency service'
- 'Seen quickly, thank you'
- 'I find staff to be very helpful'
- 'Very satisfied'
- 'Easy to get appointments and safe care. Out of hours emergency are available at short notice. Staff put at ease, offered adequate pain relief'.

RQIA invited staff to complete an electronic questionnaire prior to the inspection. No staff submitted questionnaire responses to RQIA.

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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