

Announced Care Inspection Report 11 December 2018



Smyth & Thornton Dental Surgery

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

Address: 4 Windsor Hill, Newry BT34 1ER

Tel No: 028 3026 3400

Inspector: Bridget Dougan

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 Provider: Smyth & Thornton Dental Surgery Responsible Individuals: Mr Patrick Thornton Mrs Rosemary Thornton Ms Joanne Murtagh	Registered Manager: Mr Patrick Thornton
Person in charge at the time of inspection: Mr Patrick Thornton	Date manager registered: 27 February 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 12 March 2018

The most recent inspection of Smyth & Thornton Dental Surgery 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 12 March 2018

Areas for improvement from the last care inspection		
Action required to ensure compliance with The Independent Health Care Regulations (Northern Ireland) 2005		Validation of compliance
Area for improvement 1 Ref: Regulation 19(2) Schedule 2 as amended Stated: First time	The registered person shall ensure that AccessNI enhanced checks for new staff members are sought and retained as outlined in schedule 2 of The Independent Health Care Regulations (Northern Ireland) 2005 prior to the commencement of employment.	Met

	<p>Action taken as confirmed during the inspection: Review of a sample of the personnel records for two recently appointed staff evidenced that AccessNI enhanced checks had been sought and retained as outlined in Schedule 2 of The Independent Health Care Regulations (Northern Ireland) 2005 prior to the commencement of employment.</p>	
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5.0 Inspection findings

An announced inspection took place on 11 December 2018 from 11.15 to 13.45.

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 Patrick Thornton, Mrs Rosemary Thornton and Ms Joanne Murtagh, responsible individuals; the administration lead; and two dental nurses. A tour of the premises was also undertaken.

The findings of the inspection were provided to Mr Patrick Thornton 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 November 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 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 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 November 2018 evidenced that the audit had been completed in a meaningful manner and had identified areas of good practice. Mr Thornton confirmed that should the audit identify areas for improvement an action plan would be generated to address the identified issues and that learning from the audits is shared with staff at the time and discussed during staff meetings.

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.

During discussion it was identified that conventional needles and syringes are used by all dentists when administering local anaesthetic as opposed to using safer sharps. Regulation 5 (1) (b) of The Health and Safety (Sharp Instruments in Healthcare) Regulations (Northern Ireland) 2013 states that, 'safer sharps are used so far as is reasonably practicable'. Mr Thornton confirmed that it is the responsibility of the dentist to safely dispose of used needles. A risk assessment on the use of sharps had been completed. It was advised that consideration should be given to using safer sharps. Mr Thornton confirmed, following the inspection, that further consideration was being given to the use of safer sharps by all dentists in the practice.

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 disinfectant 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.

Mrs Thornton is the radiation protection supervisor (RPS) and she confirmed that she 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. Mrs Thornton 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.

All dentists 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

5.5 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 Thornton.

Discussion with Mr Thornton and review of information evidenced that the equality data collected was managed in line with best practice.

5.6 Patient and staff views

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

- “Excellent dentist, really caring in their working field.”
- “XX is an excellent dentist. Myself and my four children are meticulously called for timely reviews. I am impressed that the practice offers preventable coatings on children’s rear molar teeth. We feel very lucky and satisfied to have XX and the excellent clinical and admin staff manage our dental care here. Excellent care, thank you.”
- “Just to say that I have been a patient with Smyth & Thornton Dental Surgery and have always found them to be very pleasant and helpful.”

RQIA also invited staff to complete an electronic questionnaire prior to the inspection. No staff submitted questionnaire responses to RQIA within the allocated timescales.

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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