

# Crossbank Dental Care Ltd Crossbank Dental Care Inspection Report

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### **Overall summary**

We carried out this announced inspection on the 13 November 2019 under section 60 of the Health and Social Care Act 2008 as part of our regulatory functions. We planned the inspection to check whether the registered provider was meeting the legal requirements in the Health and Social Care Act 2008 and associated regulations. The inspection was led by a Care Quality Commission, (CQC), inspector who was supported by a specialist dental adviser.

To get to the heart of patients' experiences of care and treatment, we always ask the following five questions:

- Is it safe?
- Is it effective?
- Is it caring?
- Is it responsive to people's needs?
- Is it well-led?

These questions form the framework for the areas we look at during the inspection.

#### Background

Crossbank Dental Practice is in Kendal, Cumbria and provides private dental care and treatment for adults and children. There is level access to the practice for people who use wheelchairs and those with pushchairs. Car parking spaces for people with disabilities or who are undergoing treatment under sedation are available behind the practice. There are public car parks nearby.

The dental team includes four dentists, nine dental nurses of which one is an apprentice nurse, two dental hygienists, one receptionist, one clinic manager, two administrators and the business/practice manager. The practice has five treatment rooms.

The practice is owned by a company and as a condition of registration must have a person registered with the CQC as the registered manager. Registered managers have legal responsibility for meeting the requirements in the Health and Social Care Act 2008 and associated regulations about how the practice is run. The registered manager at Crossbank Dental Practice is the principal dentist.

On the day of inspection, we collected 13 CQC comment cards filled in by patients.

During the inspection we spoke with the principal dentist, an associate dentist, three dental nurses, one dental hygienist and the practice manager. We looked at practice policies and procedures and other records about how the service is managed.

The practice is open:

Monday to Wednesday 9am - 5pm

## Summary of findings

Thursday and Friday 8am – 4pm

### Our key findings were:

- The practice appeared to be visibly clean and well-maintained.
- The provider had infection control procedures which reflected published guidance.
- Staff knew how to deal with emergencies. Appropriate medicines and life-saving equipment were available.
- The provider had limited systems to help them manage risk to patients and staff. The local rules for the x-ray machines in each surgery was not surgery specific. The radiation protection files were confusing causing problems with document identification. The safe management of sharps in the practice could be improved.
- The provider had safeguarding processes and staff knew their responsibilities for safeguarding vulnerable adults and children.
- The provider had staff recruitment procedures which reflected current legislation.
- The clinical staff provided patients' care and treatment in line with current guidelines.
- Staff treated patients with dignity and respect and took care to protect their privacy and personal information.
- Staff provided preventive care and supported patients to ensure better oral health.

- The appointment system took account of patients' needs.
- The provider had effective leadership and a culture of continuous improvement.
- Staff felt involved and supported and worked as a team.
- The provider asked staff and patients for feedback about the services they provided.
- The provider dealt with complaints positively and efficiently.
- The provider had information governance arrangements.

There were areas where the provider could make improvements. They should:

- Improve the practice's sharps procedures to ensure the practice is in compliance with the Health and Safety (Sharp Instruments in Healthcare) Regulations 2013.
- Improve the practice's protocols and procedures for the use of X-ray equipment in compliance with The Ionising Radiations Regulations 2017 and Ionising Radiation (Medical Exposure) Regulations 2017 and taking into account the guidance for Dental Practitioners on the Safe Use of X-ray Equipment.
- Take action to ensure ongoing fire safety management is effective.

### The five questions we ask about services and what we found

We always ask the following five questions of services.

<b>Are services safe?</b> We found this practice was providing safe care in accordance with the relevant regulations.	No action	✓
<b>Are services effective?</b> We found this practice was providing effective care in accordance with the relevant regulations.	No action	✓
<b>Are services caring?</b> We found this practice was providing caring services in accordance with the relevant regulations.	No action	<b>~</b>
<b>Are services responsive to people's needs?</b> We found this practice was providing responsive care in accordance with the relevant regulations.	No action	<b>~</b>
<b>Are services well-led?</b> We found this practice was providing well-led care in accordance with the relevant regulations.	No action	✓

## Are services safe?

## Our findings

We found this practice was providing safe care in accordance with the relevant regulations.

### Safety systems and processes, including staff recruitment, equipment and premises and radiography (X-rays)

Staff had clear systems to keep patients safe.

Staff knew their responsibilities if they had concerns about the safety of children, young people and adults who were vulnerable due to their circumstances. The provider had safeguarding policies and procedures to provide staff with information about identifying, reporting and dealing with suspected abuse. We saw evidence that staff had received safeguarding training. Staff knew about the signs and symptoms of abuse and neglect and how to report concerns, including notification to the CQC.

The provider had a system to highlight vulnerable patients and patients who required other support such as with mobility or communication, within dental care records.

The provider had an infection prevention and control policy and procedures. They followed guidance in The Health Technical Memorandum 01-05: Decontamination in primary care dental practices, (HTM 01-05), published by the Department of Health and Social Care. Staff completed infection prevention and control training and received updates as required.

The provider had arrangements for transporting, cleaning, checking, sterilising and storing instruments in line with HTM 01-05. The records showed equipment used by staff for cleaning and sterilising instruments was validated, maintained and used in line with the manufacturers' guidance. The provider had suitable numbers of dental instruments available for the clinical staff and measures were in place to ensure they were decontaminated and sterilised appropriately.

The staff had systems in place to ensure that patient-specific dental appliances were disinfected prior to being sent to a dental laboratory and before treatment was completed.

We saw staff had procedures to reduce the possibility of Legionella or other bacteria developing in the water

systems, in line with a risk assessment. All recommendations in the assessment had been actioned and records of water testing and dental unit water line management were maintained.

We saw effective cleaning schedules to ensure the practice was kept clean. When we inspected we saw the practice was visibly clean.

The provider had policies and procedures in place to ensure clinical waste was segregated and stored appropriately in line with guidance.

The infection control lead carried out infection prevention and control audits twice a year. The latest audit showed the practice was meeting the required standards.

The provider had a Speak-Up policy. Staff felt confident they could raise concerns without fear of recrimination.

The dentists used dental dam in line with guidance from the British Endodontic Society when providing root canal treatment.

The provider had a recruitment policy and procedure to help them employ suitable staff. The policy did not fully reflect the relevant legislation in that it did not include information in relation to recruitment check documentation. We looked at five staff recruitment records. These showed the provider had recruited staff in line with current legislation.

We observed that clinical staff were qualified and registered with the General Dental Council and had professional indemnity cover.

Staff ensured facilities and equipment were safe, and that equipment was maintained according to manufacturers' instructions, including electrical and gas appliances.

A fire risk assessment was carried out in line with the legal requirements. We saw there were fire extinguishers and fire detection systems throughout the building and fire exits were kept clear. The practice did not have a fire log book where required daily, weekly and monthly checks should be recorded. There was no evidence to show these checks were being undertaken.

The practice had limited arrangements to ensure the safety of the X-ray equipment and we saw the required radiation protection information was available. There were several different files for radiation protection within the practice which made finding documents difficult. On inspection we

## Are services safe?

could not find the schematic diagrams for the building and the setting of the X-ray machines. Functional checks and quality assurance checks could not be found in the files. A record of staff training in radiography was also not available.

The local rules for the use of X-ray were available in each surgery but these were generic and not surgery specific.

We saw evidence the dentists justified, graded and reported on the radiographs they took. The provider carried out radiography audits every year following current guidance and legislation.

Clinical staff completed continuing professional development in respect of dental radiography.

The practice had a cone beam computed tomography X-ray machine. Staff had received training in the use of it and appropriate safeguards were in place for patients and staff. There were no installation diagrams available for the CBCT machine, but the machine had been serviced and calibrated in July 2019.

### **Risks to patients**

The provider had implemented systems to assess, monitor and manage risks to patient safety.

The practice's health and safety policies, procedures and risk assessments were reviewed regularly to help manage potential risk. The provider had current employer's liability insurance.

We looked at the practice's arrangements for safe dental care and treatment. The staff were not following the relevant safety regulation when using needles and other sharp dental items. We found one sharps disposal bin was filled above the acceptable level. We could find evidence that sharps risk assessment had been undertaken. Information for staff advising them of how to deal with a sharps injury and where to seek treatment was not available in the decontamination room.

The provider had a system in place to ensure clinical staff had received appropriate vaccinations, including vaccination to protect them against the Hepatitis B virus, and that the effectiveness of the vaccination was checked.

Staff had completed sepsis awareness training. Sepsis prompts for staff and patient information posters were

displayed throughout the practice. This helped ensure staff made triage appointments effectively to manage patients who present with dental infection and where necessary refer patients for specialist care

Staff knew how to respond to a medical emergency and had completed training in emergency resuscitation and basic life support every year. Immediate Life Support training with airway management for staff providing treatment under sedation was also completed.

Emergency equipment and medicines were available as described in recognised guidance. We found staff kept records of their checks of these to make sure they were available, within their expiry date, and in working order.

A dental nurse worked with the dentists and the dental hygienists when they treated patients in line with General Dental Council Standards for the Dental Team.

The provider had risk assessments to minimise the risk that can be caused from substances that are hazardous to health. Risk assessments were not supported by the manufacture's data sheet regarding the product.

#### Information to deliver safe care and treatment

Staff had the information they needed to deliver safe care and treatment to patients.

We discussed with the dentist how information to deliver safe care and treatment was handled and recorded. We looked at dental care records with clinicians to confirm our findings and observed that individual records were written or typed and managed in a way that kept patients safe. Dental care records we saw were complete, legible, were kept securely and complied with General Data Protection Regulation requirements.

The provider had systems for referring patients with suspected oral cancer under the national two-week wait arrangements. These arrangements were initiated by National Institute for Health and Care Excellence to help make sure patients were seen quickly by a specialist.

#### Safe and appropriate use of medicines

The provider had systems for appropriate and safe handling of medicines.

There was a stock control system of medicines which were held on site. This ensured that medicines did not pass their expiry date and enough medicines were available if

## Are services safe?

required. There was no dispensing log to record the dispensing of antibiotics. This was recorded in the clinical notes. We did not see evidence of an antibiotic stewardship audit being undertaken.

The dentists were aware of current guidance with regards to prescribing medicines.

### Track record on safety, and lessons learned and improvements

The provider had implemented systems for reviewing and investigating when things went wrong. There were comprehensive risk assessments in relation to safety issues. Staff monitored and reviewed incidents. This helped staff to understand risks which led to effective risk management systems in the practice as well as safety improvements.

In the previous 12 months there had been two safety incidents. Where there had been a safety incident we saw these were investigated, documented and discussed with the rest of the dental practice team to prevent such occurrences happening again.

The provider had a system for receiving and acting on safety alerts. Staff learned from external safety events as well as patient and medicine safety alerts. We saw they were shared with the team and acted upon if required.

## Are services effective?

(for example, treatment is effective)

## Our findings

We found this practice was providing effective care in accordance with the relevant regulations.

### Effective needs assessment, care and treatment

The practice had systems to keep dental professionals up to date with current evidence-based practice. We saw clinicians assessed patients' needs and delivered care and treatment in line with current legislation, standards and guidance supported by clear clinical pathways and protocols.

The practice offered intravenous sedation for patients. This included patients who were very anxious about dental treatment and those who needed complex or lengthy treatment. The practice had systems to help them do this safely. These were in accordance with guidelines published by the Royal College of Surgeons and Royal College of Anaesthetists in 2015.

The practice's systems included checks before and after treatment, emergency equipment requirements, medicines management, sedation equipment checks, and staff availability and training. They also included patient checks and information such as consent, monitoring during treatment, discharge and post-operative instructions.

The staff assessed patients for sedation. The dental care records showed that patients having sedation had important checks carried out first. These included a detailed medical history' blood pressure checks and an assessment of health using the guidance.

The records showed that staff recorded important checks at regular intervals. These included pulse, blood pressure, breathing rates and the oxygen content of the blood.

The operator-sedationist was supported by a trained second individual. The name of this individual was recorded in the patients' dental care record.

The practice offered dental implants. These were placed by the principal dentist who had undergone appropriate post-graduate training in the provision of dental implants. We saw the provision of dental implants was in accordance with national guidance.

### Helping patients to live healthier lives

The practice provided preventive care and supported patients to ensure better oral health in line with the Delivering Better Oral Health toolkit.

The dentists prescribed high concentration fluoride products if a patient's risk of tooth decay indicated this would help them.

The dentists and the dental hygienists, where applicable, discussed smoking, alcohol consumption and diet with patients during appointments. The practice had a selection of dental products for sale and provided leaflets to help patients with their oral health.

The dentists and the dental hygienist described to us the procedures they used to improve the outcomes for patients with gum disease. This involved providing patients with preventative advice, taking plaque and gum bleeding scores and recording detailed charts of the patient's gum condition.

Records showed patients with severe gum disease were recalled at more frequent intervals for review and to reinforce home care preventative advice.

#### **Consent to care and treatment**

Staff obtained consent to care and treatment in line with legislation and guidance.

The practice team understood the importance of obtaining and recording patients' consent to treatment. The dentists gave patients information about treatment options and the risks and benefits of these, so they could make informed decisions. We saw this documented in patients' records. Patients confirmed their dentist listened to them and gave them clear information about their treatment.

The practice's consent policy included information about the Mental Capacity Act 2005. The team understood their responsibilities under the act when treating adults who might not be able to make informed decisions. The policy also referred to Gillick competence, by which a child under the age of 16 years of age may give consent for themselves in certain circumstances. Staff were aware of the need to consider this when treating young people under 16 years of age.

Staff described how they involved patients' relatives or carers when appropriate and made sure they had enough time to explain treatment options clearly.

#### Monitoring care and treatment

## Are services effective? (for example, treatment is effective)

The practice kept detailed dental care records containing information about the patients' current dental needs, past treatment and medical histories. The dentists assessed patients' treatment needs in line with recognised guidance.

The provider had quality assurance processes to encourage learning and continuous improvement. Staff kept records of the results of these audits, the resulting action plans and improvements.

### **Effective staffing**

Staff had the skills, knowledge and experience to carry out their roles.

Staff new to the practice had a structured induction programme. We confirmed clinical staff completed the continuing professional development required for their registration with the General Dental Council.

### **Co-ordinating care and treatment**

Staff worked together and with other health and social care professionals to deliver effective care and treatment.

The dentists confirmed they referred patients to a range of specialists in primary and secondary care for treatment the practice did not provide.

The practice was a referral clinic for dental implants and procedures under sedation and we saw staff monitored and ensured the dentists were aware of all incoming referrals daily. Staff monitored referrals through an electronic referral and tracking system to ensure they were responded to promptly.

## Are services caring?

## Our findings

We found this practice was providing caring services in accordance with the relevant regulations.

### Kindness, respect and compassion

Staff treated patients with kindness, respect and compassion.

Staff were aware of their responsibility to respect people's diversity and human rights.

Patients commented positively that staff were excellent, professional and efficient. We saw staff treated patients respectfully, appropriately and kindly and were friendly towards patients at the reception desk and over the telephone.

Patients said staff were compassionate and understanding.

Patients told us staff were kind and helpful when they were in pain, distress or discomfort.

Information folders, patient survey results and thank you cards were available for patients to read.

### **Privacy and dignity**

Staff respected and promoted patients' privacy and dignity.

The provider had installed closed-circuit television, (CCTV), to improve security for patients and staff. We found signage was in place in accordance with the CCTV Code of Practice (Information Commissioner's Office, 2008). A policy and privacy impact assessment had also been completed.

Staff were aware of the importance of privacy and confidentiality. The layout of reception and waiting areas provided privacy when reception staff were dealing with patients. If a patient asked for more privacy, the practice would respond appropriately. The reception computer screens were not visible to patients, telephones were answered away from the reception desk and staff did not leave patients' personal information where other patients might see it. Staff password protected patients' electronic care records and backed these up to secure storage. They stored paper records securely.

### Involving people in decisions about care and treatment

Staff helped patients to be involved in decisions about their care. They were aware of the requirements of the Equality Act. The Accessible Information Standard is a requirement to make sure that patients and their carers can access and understand the information they are given. We saw:

- Interpreter services were available for patients who did not speak or understand English. We saw notices in the reception areas, written in languages other than English, informing patients that translation services were available
- Staff communicated with patients in a way they could understand, and communication aids and easy-read materials were available.

Staff helped patients and their carers find further information and access community and advocacy services. They helped them ask questions about their care and treatment.

Staff gave patients clear information to help them make informed choices about their treatment. Patients confirmed that staff listened to them, did not rush them and discussed options for treatment with them. A dentist described the conversations they had with patients to satisfy themselves they understood their treatment options.

The practice's website and information leaflet provided patients with information about the range of treatments available at the practice.

The dentists described to us the methods they used to help patients understand treatment options discussed. These included, for example, photographs, dental study models, videos and X-ray images.

# Are services responsive to people's needs?

(for example, to feedback?)

## Our findings

We found this practice was providing responsive care in accordance with the relevant regulations.

### Responding to and meeting people's needs

The practice organised and delivered services to meet patients' needs. It took account of patient needs and preferences.

Staff were clear about the importance of emotional support needed by patients when delivering care. They conveyed a good understanding of supporting more vulnerable members of society such as patients with dementia, and adults and children with a learning difficulty.

Patients described high levels of satisfaction with the responsive service provided by the practice.

Two weeks before our inspection, CQC sent the practice 50 feedback comment cards, along with posters for the practice to display, encouraging patients to share their views of the service.

13 cards were completed, giving a patient response rate of 26%.

100% of views expressed by patients were positive.

Common themes within the positive feedback were the friendliness and enthusiasm of staff, the understanding of patients' needs and the efficient appointment system. All cards recorded patients felt they received an excellent service. We shared this with the provider in our feedback.

The practice currently had some patients for whom they needed to make adjustments to enable them to receive treatment. The practice had made reasonable adjustments for patients with disabilities. This included step free access, a hearing loop, reading glasses, an accessible toilet with hand rails and a call bell and designated parking behind the surgery.

A text message is sent to patients three days before to remind them of appointment. Appointment cards were given to patients when appointments were made in person. Text messages were sent to the patient's telephone landline for people who did not have mobiles.

### Timely access to services

Patients could access care and treatment from the practice within an acceptable timescale for their needs.

The practice displayed its opening hours in the premises and included it in their information leaflet and on their website.

The practice had an appointment system to respond to patients' needs. Patients who requested an urgent appointment were offered an appointment the same day. Patients had enough time during their appointment and did not feel rushed. Appointments ran smoothly on the day of the inspection and patients were not kept waiting.

The practice's website, information leaflet and answerphone provided telephone numbers for patients needing emergency dental treatment during the working day and when the practice was not open. If a patient needed treatment when the practice was closed at the weekend and holidays, the practice was on a rota with several other practices in the area for weekends. Practices met three times a year to decide the rota. The dentists provided their own cover for evenings. Telephone numbers were available on the ansaphone.

Patients confirmed they could make routine and emergency appointments easily and were rarely kept waiting for their appointment.

### Listening and learning from concerns and complaints

Staff told us the principal dentist and practice manager took complaints and concerns seriously and responded to them appropriately to improve the quality of care.

The provider had a policy providing guidance to staff about how to handle a complaint. The practice information leaflet explained how to make a complaint.

The practice manager, supported by the principal dentist, were responsible for dealing with these. Staff told us they would tell the practice manager about any formal or informal comments or concerns straight away so patients received a quick response.

The practice aimed to settle complaints in-house and invited patients to speak with them in person to discuss these. Information was available about organisations patients could contact if not satisfied with the way the practice manager had dealt with their concerns.

We looked at comments, compliments and complaints the practice received in the last 12 months.

## Are services responsive to people's needs?

(for example, to feedback?)

These showed the practice responded to concerns appropriately and discussed outcomes with staff to share learning and improve the service.

## Are services well-led?

## Our findings

We found this practice was providing well-led care in accordance with the relevant regulations.

The practice demonstrated a transparent and open culture in relation to people's safety. There was strong leadership and emphasis on continually striving to improve. Systems and processes were embedded, and staff worked together in such a way that the inspection did not highlight any issues or omissions. The practice could improve the way the information and evidence presented during the inspection process was documented and stored. The staff were split into two teams, one team provided treatment for patients requiring dental implants whilst the other concentrated on general dental provision.

### Leadership capacity and capability

We found the principal dentist had the capacity, values and skills to deliver high-quality, sustainable care.

The principal dentist and the practice manager were knowledgeable about issues and priorities relating to the quality and future of the service. They understood the challenges and were addressing them.

Managers at all levels were visible and approachable. Staff told us they worked closely with them to make sure they prioritised compassionate and inclusive leadership.

We saw the provider had effective processes to develop leadership capacity and skills, including planning for the future leadership of the practice.

### Culture

The practice had a culture of high-quality sustainable care.

Staff stated they felt respected, supported and valued. They were proud to work in the practice.

Staff discussed their training needs at an annual appraisal, one to one meetings and during clinical supervision. They also discussed learning needs, general wellbeing and aims for future professional development. We saw evidence of completed appraisals in the staff folders.

The staff focused on the needs of patients.

We saw the provider had systems in place to deal with staff poor performance.

Openness, honesty and transparency were demonstrated when responding to incidents and complaints. The provider was aware of and had systems to ensure compliance with the requirements of the Duty of Candour.

Staff could raise concerns and were encouraged to do so, and they had confidence that these would be addressed.

### **Governance and management**

Staff had clear responsibilities, roles and systems of accountability to support good governance and management.

The principal dentist had overall responsibility for the management and clinical leadership of the practice. The practice manager was responsible for the day to day running of the service. Staff knew the management arrangements and their roles and responsibilities.

The provider had a system of clinical governance in place which included policies, protocols and procedures that were accessible to all members of staff and were reviewed on a regular basis.

We saw there were clear and effective processes for managing risks, issues and performance.

### Appropriate and accurate information

Staff acted on appropriate and accurate information.

Quality and operational information, audits and patient surveys were used to ensure and improve performance. Performance information was combined with the views of patients.

The provider had information governance arrangements and staff were aware of the importance of these in protecting patients' personal information.

### Engagement with patients, the public, staff and external partners

Staff involved patients, the public, staff and external partners to support the service. For example:

The provider used patient surveys and encouraged verbal comments to obtain staff and patients' views about the service. We looked at the patient survey report from October 2019. 100% of patients recorded that they had a clear understanding of their dental situation and felt involved in decisions about their dental care. All stated they would recommend the practice to a friend.

## Are services well-led?

The provider gathered feedback from staff through meetings, surveys, and informal discussions. Staff were encouraged to offer suggestions for improvements to the service and said these were listened to and acted on.

#### Continuous improvement and innovation

The provider had systems and processes for learning, continuous improvement and innovation.

The provider had quality assurance processes to encourage learning and continuous improvement. These included audits of dental care records, radiographs and infection prevention and control. We did not see a CBCT quality audit but there was evidence of testing using phantom and image density was being done. A sedation audit was completed. Staff kept records of the results of these audits and the resulting action plans and improvements.

The principal dentist showed a commitment to learning and improvement and valued the contributions made to the team by individual members of staff. For example, dental nurses were the designated leads for decontamination, support for safeguarding and treatment co-ordinators.

Staff completed 'highly recommended' training as per General Dental Council professional standards. The provider supported and encouraged staff to complete continuing professional development.