

Portman Healthcare Limited

Acomb Dental Practice

Inspection report

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Date of inspection visit: 25/10/2021
Date of publication: 19/11/2021

Overall summary

We carried out this announced focussed inspection on 25 October 2021 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 asked the following three questions:

- Is it safe?
- Is it effective?
- Is it well-led?

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

Our findings were:

Are services safe?

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

Are services effective?

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

Are services well-led?

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

Summary of findings

Background

Acomb Dental Practice is in Acomb, York 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, including dedicated parking for people with disabilities, are available near the practice.

The dental team includes four dentists, six dental nurses (two of whom are trainees), two dental hygiene therapists and two receptionists. The team is supported by the practice manager. The practice has four 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 Acomb Dental Practice is the practice manager.

During the inspection we spoke with one dentist, two dental nurses, one dental hygiene therapist, two receptionists and the practice manager. We looked at practice policies and procedures and other records about how the service is managed. The team was supported during the inspection by the group compliance manager.

The practice is open: Monday – Friday 8am to 5pm.

Our key findings were:

- The practice appeared to be visibly clean and well-maintained.
- The provider had infection control procedures; improvements could be made to the instrument decontamination process to accurately reflect published guidance.
- Staff knew how to deal with emergencies. Appropriate medicines and life-saving equipment were available.
- The provider had systems to help them manage risk to patients and staff.
- 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.
- The infection prevention and control audit did not accurately represent processes in place.
- Referrals to other healthcare professionals could be clearer and more detailed.
- 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:

Summary of findings

- Improve the practice's infection control procedures and protocols taking into account the guidelines issued by the Department of Health in the Health Technical Memorandum 01-05: Decontamination in primary care dental practices, and having regard to The Health and Social Care Act 2008: 'Code of Practice about the prevention and control of infections and related guidance' In particular: refresher training and processes undertaken to ensure instrument decontamination procedures and protocols accurately reflect published guidance.
- Take action to ensure audits of infection prevention and control accurately represent the process in place to improve the quality of the service. Practice should also ensure that, where appropriate, audits have documented learning points and the resulting improvements can be demonstrated.
- Take action to enhance the level of detail recorded in dental care records to ensure referrals to other health care professionals are prescribed clearly.

Summary of findings

The five questions we ask about services and what we found

We asked the following question(s).

Are services safe?	No action	✓
Are services effective?	No action	✓
Are services well-led?	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 appointed a lead person and safeguarding policies and procedures were in place 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 also had a system to identify adults that were in other vulnerable situations for example. those who were known to have experienced modern-day slavery or female genital mutilation.

The provider had an infection prevention and control policy and procedures. We identified improvements could be made within the instrument decontamination process to align with guidance in The Health Technical Memorandum 01-05: Decontamination in primary care dental practices, (HTM 01-05). For example:

The staff carried out manual cleaning of dental instruments prior to them being sterilised despite having an ultrasonic bath available. An ultrasonic bath is used to agitate debris from dental instruments preventing staff having to routinely clean them by hand. The manual cleaning processes we observed on the inspection day highlighted some knowledge gaps and incorrect procedures taking place, for example:

- No detergent specifically formulated for manual cleaning of instruments was being used.
- The temperature of the water used to soak the instruments during the manual cleaning process was not monitored to ensure it did not exceed 45oC.
- The magnification light to inspect instruments after cleaning was sited incorrectly due to lack of space in the decontamination room. We discussed options have this wall mounted.
- Due to the small size of the decontamination room, hand sanitiser was used to clean hands in place of a hand washing sink. The provider told us that there were plans to extend the sink area to include a hand washing sink.

We advised the provider that manual cleaning is the least effective recognised cleaning method as it is the hardest to validate and carries an increased risk of an injury from a sharp instrument.

Arrangements for transporting and storing instruments were 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.

Staff had completed infection prevention and control training, we discussed options for refresher training in this area to ensure staff fully understand how to follow published guidance.

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.

Are services safe?

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 dated 8 September 2021. A lead person was appointed and all recommendations in the assessment were being actioned. 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 had not accurately represented the processes in place, the registered manager assured us this would be immediately addressed.

The provider had a speak up/whistleblowing 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. In instances where dental dam was not used, such as for example refusal by the patient, and where other methods were used to protect the airway, we saw this was documented in the dental care record and a risk assessment completed.

The provider had a recruitment policy and procedure to help them employ suitable staff and had checks in place for agency and locum staff. These reflected the relevant legislation. We looked at four staff recruitment records. These showed the provider followed their recruitment procedure.

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 had arrangements to ensure the safety of the X-ray equipment and we saw the required radiation protection information was available.

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 an orthopantomogram (OPG) panoramic X-ray machine. An Orthopantomogram is a panoramic scanning dental X-ray of the upper and lower jaw. This machine was out of service, not in use and was awaiting disposal. The provider told us the machine was being replaced with an upgraded cone beam computed tomography scanning machine.

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.

Are services safe?

We looked at the practice's arrangements for safe dental care and treatment. The staff followed the relevant safety regulation when using needles and other sharp dental items. A sharps risk assessment had been undertaken and was updated annually.

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 in the reception area of 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 hygiene therapists 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.

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 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 required.

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

The most recent antimicrobial audit indicated the dentists were following current guidelines.

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 no safety incidents. Staff told us that any safety incidents would be investigated, documented and discussed with the rest of the dental practice team to prevent such occurrences happening again.

Are services safe?

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 conscious 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 a visiting clinician 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 clinicians 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 dental hygiene therapist 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.

Are services effective?

(for example, treatment is effective)

The practice team understood the importance of obtaining and recording patients' consent to treatment. The staff were aware of the need to obtain proof of legal guardianship or Power of Attorney for patients who lacked capacity or for children who are looked after. 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

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.

We noted improvements could be made to the level of prescribing detail recorded in the dental care record when referring a patient to the dental hygiene therapist.

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. Dental nurses had undertaken post registration qualifications in conscious sedation, dental radiography and oral health education to enhance their role at the practice.

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. Reception staff managed external referrals from the practice but did not use a tracking log for this to ensure none were missing or lost. This was implemented prior to the completion of the inspection.

The practice was a referral clinic for dental implants, minor oral surgery, and orthodontics. Reception staff monitored these and ensured the dentists were aware of all incoming referrals.

Are services well-led?

Our findings

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

The practice team 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 highlighted only minor issues or omissions. The information and evidence presented during the inspection process was clear and well documented. They could show how they sustain high-quality sustainable services and demonstrate improvements over time.

Leadership capacity and capability

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

Leaders were knowledgeable about issues and priorities relating to the quality and future of the service. They understood the challenges and were addressing them.

Leaders 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 and one to one meetings. 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 provider 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.

The practice was part of a corporate group which had a support centre where teams including human resources, finance, clinical support and patient support services were based. These teams supported and offered advice and updates to the practice when required.

Are services well-led?

We saw there were clear and effective processes for managing risks, issues and performance. We found improvements could be made to the infection prevention and control processes.

Appropriate and accurate information

Staff acted on appropriate and accurate information.

Quality and operational information, for example, performance information, surveys and audit was 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.

The provider used on-line patient surveys, comment cards and encouraged verbal comments to obtain staff and patients' views about the service.

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 staff were involved in quality improvement initiatives including peer review as part of their approach in providing high quality care.

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 found improvements could be made to the audit process for infection prevention and control.

Staff kept records of the results of these audits and the resulting action plans and improvements.

The provider showed a commitment to learning and improvement and valued the contributions made to the team by individual members of staff.

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