

Southover Orthodontics Limited Southover Orthodontics Limited

Inspection Report

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Overall summary

We carried out an announced comprehensive inspection on 20 September 2016 to ask the practice the following key questions; Are services safe, effective, caring, responsive and well-led?

Our findings were:

Are services safe?

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

Are services effective?

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

Are services caring?

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

Are services responsive?

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

Are services well-led?

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

Background

Southover Orthodontics Limited is located in the London Borough of Barnet and provides NHS and private orthodontic treatment to both adults and children. The premises are on the ground floor and consist of a consultation room, two treatment rooms, an X-ray room, a reception area and a dedicated decontamination room. The practice is open Monday to Thursday 9:00am – 6:00pm, Friday 9:00am – 2:00pm and one Saturday per month 9:00am – 1:00pm.

The staff consists of the principal dentist, an orthodontic therapist, two dental nurses, a treatment coordinator and two receptionists.

The principal dentist is the registered manager. A registered manager is a person who is registered with the Care Quality Commission to manage the service. Like registered providers, they are 'registered persons'. Registered persons have legal responsibility for meeting the requirements in the Health and Social Care Act 2008 and associated Regulations about how the practice is run.

Summary of findings

We reviewed 21 CQC comment cards, the NHS Friends and Family test and the practice patient satisfaction survey. Patients were positive about the service. They were complimentary about the friendly and caring attitude of the staff.

The inspection took place over one day and was carried out by a CQC inspector and a dental specialist advisor.

Our key findings were:

- Patients' needs were assessed and care was planned in line with current guidance such as from the National Institute for Health and Care Excellence (NICE).
- We found the dentists regularly assessed each patient's gum health and took X-rays at appropriate intervals.
- Patients were involved in their care and treatment planning so they could make informed decisions.
- There were effective processes in place to reduce and minimise the risk and spread of infection.
- The practice had effective safeguarding processes in place and staff understood their responsibilities for safeguarding adults and child protection.
- Equipment, such as the autoclave (steriliser), fire extinguishers, and X-ray equipment had all been checked for effectiveness and had been regularly serviced.

- Patients were treated with dignity and respect and confidentiality was maintained.
- The practice had implemented clear procedures for managing comments, concerns or complaints.
- Patients indicated that they found the team to be efficient, professional, caring and reassuring.
- Patients had good access to appointments, including emergency appointments, which were available on the same day.
- Leadership structures were clear and there were processes in place for dissemination of information and feedback to staff.

There were areas where the provider could make improvements and should:

- Review its responsibilities as regards to the Control of Substance Hazardous to Health (COSHH) Regulations 2002 and, ensure all documentation is up to date and staffs understand how to minimise risks associated with the use of and handling of these substances.
- Review availability of equipment to manage medical emergencies giving due regard to guidelines issued by the Resuscitation Council (UK), and the General Dental Council (GDC) standards for the dental team.
- Review the protocols and procedures for use of X-ray equipment taking into account guidance notes on the Safe use of X-ray Equipment.

The five questions we ask about services and what we found

We always ask the following five questions of services.

Are services safe?

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

No action

The practice had systems in place for identifying, investigating and learning from incidents relating to the safety of patients and staff members. There were policies and procedures in place for the management of infection control, clinical waste segregation and disposal, management of medical emergencies and dental radiography.

We found the equipment used in the practice was maintained and in line with current guidelines. Dental instruments were decontaminated suitably. Medicines and equipment were available in the event of an emergency and stored safely. X-rays were taken in accordance with relevant regulations.

relevant regulations.		
Are services effective? We found that this practice was providing effective care in accordance with the relevant regulations.	No action	~
The practice provided evidence-based care in accordance with relevant, published guidance, for example, from the British Orthodontic Society (BOS), National Institute for Health and Care Excellence (NICE), Department of Health (DH) and the General Dental Council (GDC).		
The practice monitored patients' oral health and gave appropriate health promotion advice. Staff had completed continuing professional development to maintain their registration in line with requirements of the General Dental Council.		
Staff explained treatment options to patients to ensure they could make informed decisions about any treatment. The practice followed up on the outcomes of specialist referrals made within the practice. We saw examples of effective collaborative team working.		
Are services caring? We found that this practice was providing caring services in accordance with the relevant regulations.	No action	~
We reviewed 21 CQC comment cards, the NHS Friends and Family test and the practice patient satisfaction survey. Patients were positive about the care they received from the practice. Patients commented they felt fully involved in making decisions about their treatment, they were listened to, were made comfortable and reassured. Patients told us they were treated in a professional manner and staff were very helpful.		
We noted that patients were treated with respect and dignity during interactions at the reception desk and over the telephone. We observed that patient confidentiality was maintained.		
Are services responsive to people's needs? We found that this practice was providing responsive care in accordance with the relevant regulations.	No action	~

There were systems in place for patients to make a complaint about the service if required. The practice reviewed patients' comments and acted on them where necessary. Patients' comments from the practice patient satisfaction survey were reviewed on a regular basis. Information about how to make a complaint was readily available to patients. Patients had access to information about the service. The practice provided friendly and personalised dental care. Patients had good access to appointments, including emergency appointments, which were available on the same day. In the event of a dental emergency outside of normal opening hours details of the '111' out of hour's service were available for patients' reference. Are services well-led? No action We found that this practice was providing well-led care in accordance with the relevant regulations. The staff we spoke with described an open and transparent culture which encouraged candour. Staff said that they felt comfortable about raising concerns with the principal dentist. They felt they were listened to and responded to when they did so. Staff commented that the principal dentist was open to feedback regarding the quality of the care. Leadership structures were clear and there were processes in place for dissemination of information and feedback to staff. The practice had suitable clinical governance and risk management structures in place. Staff told us they enjoyed working at the practice and felt part of a team. Opportunities existed for staff for their professional development. Staff we spoke with were confident in their work and felt well-supported.



Southover Orthodontics Limited

Detailed findings

Background to this inspection

We carried out this inspection under Section 60 of the Health and Social Care Act 2008 as part of our regulatory functions. This inspection was planned to check whether the practice was meeting the legal requirements and regulations associated with the Health and Social Care Act 2008.

We carried out an announced, comprehensive inspection on 20 September 2016. The inspection was carried out by a CQC inspector and a dental specialist advisor. Prior to the inspection we reviewed information submitted by the provider.

During our inspection visit, we reviewed policy documents and staff records. We spoke with five members of staff, which included the principal dentist, orthodontic therapist, two dental nurses and a receptionist. We conducted a tour of the practice and looked at the storage arrangements for emergency medicines and equipment. We reviewed the practice's decontamination procedures of dental instruments and also observed staff interacting with patients in the waiting area.

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 therefore formed the framework for the areas we looked at during the inspection.

Are services safe?

Our findings

Reporting, learning and improvement from incidents

The practice had an incidents and accident reporting procedure. The policy described the process for managing and investigating incidents. All staff we spoke with were aware of reporting procedures including recording them in the accident book. There was one reported incident within the last 12 months. Records showed that the incident was reported in line with current guidance. Improvements could be made to ensure that following an investigation the learning was shared with staff.

The practice had a procedure in place for Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013 (RIDDOR). All staff we spoke with understood the requirements of RIDDOR. The practice had carried out a risk assessment around the safe use, handling and Control of Substances Hazardous to Health, 2002 Regulations (COSHH). Improvements could be made by ensuring that details of how to mitigate the risks were recorded and discussed with staff.

Following our inspection the practice sent us evidence which showed the COSHH folder had been updated.

Reliable safety systems and processes (including safeguarding)

The practice had policies and procedures in place for safeguarding adults and child protection. The policy contained details of the local authority safeguarding teams, whom to contact in the event of any concerns and the team's contact details. The principal dentist was the safeguarding lead. All members of staff we spoke with were able to give us examples of the type of incidents and concerns that would be reported and outlined the protocol that would be followed in the practice. There were no reported safeguarding incidents in the last 12 months. We saw evidence that all staff had completed child protection and safeguarding adults training to an appropriate level.

The practice had a health and safety policy and had undertaken a range of risk assessments. Policies and protocols were implemented with a view to keeping staff and patients safe. For example, we saw records of risk assessment for fire, sharp injuries, eye injuries, manual handling, electrical faults and slips, trips and falls. The practice had suitable emergency resuscitation equipment in accordance with guidance issued by the Resuscitation Council UK. Manual breathing aids were available in line with the Resuscitation Council UK guidelines. The practice had an automated external defibrillator (AED). (An AED is a portable electronic device that analyses life threatening irregularities of the heart and delivers an electrical shock to attempt to restore a normal heart rhythm).

We noted that the oxygen cylinder was past its use by date of September 2015 and three sizes of the oropharyngeal airways were past their use by date of 2001. We discussed this with the principal dentist who confirmed replacement items had been ordered.

All other emergency drugs and equipment were within the expiry date ensuring they were fit for use. Following our inspection the principal dentist told us the practice had now implemented regular checks to the emergency medicines and equipment to ensure they were not past their expiry and in working order in the event of needing to use them.

All staff were aware of where emergency medicines and equipment was kept and knew how to respond if a person suddenly became unwell. Staff told us they were confident in managing a medical emergency. We saw evidence that all staff completed training in emergency resuscitation and basic life support.

Staff recruitment

The practice had a recruitment policy. We reviewed the recruitment records for all members of staff. The records contained some of the evidence required to satisfy the requirements of relevant legislation including immunisation and evidence of professional registration with the General Dental Council (where required). The practice carried out Disclosure and Barring Service (DBS) checks for all members of staff. [The Disclosure and Barring Service carries out checks to identify whether a person has a criminal record or is on an official list of people barred from working in roles where they may have contact with children or adults who may be vulnerable]. Improvements could be made by ensuring identity checks and eligibility to work in the United Kingdom, where required, were carried out for members of staff.

Monitoring health & safety and responding to risks

Medical emergencies

Are services safe?

There were arrangements in place to deal with foreseeable emergencies and the practice had a fire safety policy in place. The practice had undertaken a fire risk assessment and a fire inspection had been undertaken in August 2016. Fire safety signs were clearly displayed, and staff were aware of how to respond in the event of a fire. We saw records of a fire evacuation plan and fire drills had been carried out.

The practice had undertaken a risk assessment of the business and there was a business continuity plan in place. The business continuity plan detailed the practice procedures for unexpected incidents and emergencies including a flood, equipment, electricity or failure of the computer system. It included the name and contact details for another dental practice where patients could be referred for treatment if necessary.

Staff told us that the practice received the Medicines and Healthcare products Regulatory Agency (MHRA) alerts and alerts from other agencies. All alerts were received and reviewed by the principal dentist and disseminated by them to the staff, where appropriate. Staff told us about a recent alert for an emergency medicine and described discussing the alert as a team.

Infection control

There were effective systems in place to reduce the risk and spread of infection. There was a written infection control policy which included minimising the risk of blood-borne virus transmission and the possibility of sharps injuries, decontamination of dental instruments and hand hygiene. The policy had been updated in February 2014. The practice had followed the guidance on decontamination and infection control issued by the Department of Health, namely 'Health Technical Memorandum 01-05 -Decontamination in primary care dental practices (HTM 01-05)'. This document and the practice policy and procedures on infection prevention and control were accessible to staff.

We examined the facilities for cleaning and decontaminating dental instruments. The practice had a dedicated decontamination room. A dental nurse showed us how instruments were decontaminated. They wore appropriate personal protective equipment including heavy duty gloves while instruments were decontaminated. Instruments were cleaned prior to being placed in an autoclave (sterilising machine). We saw instruments were placed in pouches after sterilisation. We found daily and weekly tests were performed to check that the steriliser was working efficiently and a log was kept of the results. We saw evidence the parameters (temperature and pressure) were regularly checked to ensure equipment was working efficiently in between service checks.

We observed how waste items were disposed of and stored. The practice had an on-going contract with a clinical waste contractor. We saw the differing types of waste were appropriately segregated and stored at the practice. This included clinical waste and safe disposal of sharps. Staff confirmed to us their knowledge and understanding of single use items and how they should be used and disposed of which was in line with guidance.

The treatment rooms where patients were examined and treated and equipment appeared visibly clean. Hand washing posters were displayed next to each dedicated hand wash sink to ensure effective decontamination of hands. Patients were given a protective bib and safety glasses to wear when they were receiving treatment. There were good supplies of protective equipment for patients and staff members.

The practice had undertaken a Legionella risk assessment in June 2016 and there was a recommended action plan in place. (Legionella is a bacterium found in the environment which can contaminate water systems in buildings).

Equipment and medicines

There were appropriate service arrangements in place to ensure equipment was well maintained. There were service contracts in place for the maintenance of equipment such as the autoclave which had been serviced in August 2016. A pressure vessel check had been carried out in June 2016. The practice had portable appliances and had carried out portable appliance tests (PAT) in July 2016. The fire alarm and extinguisher had been checked in August 2016.

Radiography (X-rays)

The practice had a radiation protection file. We checked the provider's radiation protection records as X-rays were taken and developed at the practice. We also looked at X-ray equipment and talked with staff about its use. We found there were arrangements in place to ensure the safety of the equipment including the local rules. The radiation protection file contained the maintenance history

Are services safe?

of X-ray equipment. We saw records which showed that the X-ray equipment was serviced in April 2012. The principal dentist told us the equipment had also been serviced recently in June 2015. However, these records could not be located. Following our inspection the principal dentist sent us confirmation that the X-ray equipment would be serviced on 04 October 2016. We found X-ray procedures and equipment had been assessed by an independent expert. The practice had a radiation protection adviser and had appointed a radiation protection supervisor.

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

Our findings

Monitoring and improving outcomes for patients

Patients' needs were assessed and care and treatment was delivered in line with current guidance. This included following the National Institute for Health and Care Excellence (NICE) and British Orthodontic Society (BOS) guidance. The practice had a policy on evidence based dentistry which included the use of best practice in decision making and providing clinically effective care to patients in line with current guidance. The dentist told us they regularly assessed each patient's gum health and took X-rays at appropriate intervals.

During the course of our inspection we checked dental care records to confirm our findings. We saw evidence of assessments to establish individual patient needs. The assessments included completing a medical history, outlining medical conditions and allergies and a social history. An assessment of the periodontal tissue was taken and recorded using the basic periodontal examination (BPE) tool. [The BPE tool is a simple and rapid screening tool used by dentists to indicate the level of treatment need in relation to a patient's gums]. The dentist- and orthodontic therapist also recorded when oral health advice was given

Health promotion & prevention

Appropriate information was given to patients for health promotion. Staff told us patients were able to view oral health promotion videos in the consultation room. Staff showed us the practice information relating to health promotion such as toothbrushing, diet advice, flossing and disclosing plaque. The principal dentist told us each patient was given the option to purchase an oral health kit which included a fluoride mouthwash.

Staff we spoke with told us patients were given advice appropriate to their individual needs such as dietary advice and toothbrushing. Dental care records we checked confirmed this; for example we saw that the dentist and orthodontic therapist had discussions with patients about toothbrushing and diet.

Staffing

There was a comprehensive induction and training programme for staff to follow which ensured they were skilled and competent in delivering safe and effective care and support to patients. All new staff were required to complete the induction programme which included training on health and safety, infection control, disposal of clinical waste, medical emergencies and confidentiality.

We reviewed the training records for all members of staff. We noted that opportunities existed for staff to pursue continuing professional development (CPD). There was evidence to show that staff members were up to date with CPD and registration requirements issued by the General Dental Council. Staff had completed training in infection control, radiography, oral cancer screening, complaints handling and information governance.

The practice had a policy and procedure for staff appraisals to identify training and development needs. Staff showed us the practice training policy which used appraisals to identify staff's individual training needs. We saw records which showed staff appraisals were completed regularly.

Working with other services

The practice had a referral policy and appropriate arrangements were in place for working with other health professionals to ensure quality of care for their patients. Referrals were made to other dental specialists when required. The dentists referred patients to other practices or specialists if the treatment required was not provided by the practice.

Staff told us where a referral was necessary, the care and treatment required was explained to the patient and they were given a choice of other dentists who were experienced in undertaking the type of treatment required.

Consent to care and treatment

The practice ensured valid consent was obtained for care and treatment. Staff showed us the practice consent policy which detailed the procedures to follow in order to gain valid consent. Staff confirmed individual treatment options, risks and benefits and costs were discussed with each patient who then received a detailed treatment plan and estimate of costs.

Patients would be given time to consider the information given before making a decision. The practice asked patients to sign treatment plans and a copy was kept in the patient's dental care records. We checked dental care records which showed treatment plans signed by the patient.

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

The dental care records showed that options, risks and benefits of the treatment were discussed with patients. We saw that the dentists recorded consent was obtained prior to treatment. The practice also had consent forms for different types of orthodontic treatment.

The Mental Capacity Act 2005 (MCA) provides a legal framework for health and care professionals to act and make decisions on behalf of adults who lack the capacity

to make particular decisions for themselves. All staff had received formal training on the MCA. Staff we spoke with demonstrated an understanding of the principles of the MCA and how this applied in considering whether or not patients had the capacity to consent to dental treatment. This included assessing a patient's capacity to consent and when making decisions in a patient's best interests.

Are services caring?

Our findings

Respect, dignity, compassion & empathy

We saw records which showed that the practice sought patients' views through the NHS Friends and Family test and the practice patient satisfaction survey. We reviewed 21 CQC comment cards completed by patients in the two weeks prior to our inspection. Patients were complimentary of the care, treatment and professionalism of the staff and gave a positive view of the service. Patients commented that the team were courteous, friendly and kind. Patients commented that they were listened to and treated with dignity and respect. During the inspection we observed staff in the reception area. They were polite, courteous, welcoming and friendly towards patients.

The practice had a policy on confidentiality which detailed how a patient's information would be used and stored. Staff explained how they ensured information about patients using the service was kept confidential. Patients' dental care records were both paper based and computerised. The computers were password protected and dental care records were stored securely and regularly backed up. Staff told us patients were able to have confidential discussions about their care and treatment in the consultation or treatment room.

Staff told us that consultations were in private and that staff never interrupted consultations unnecessarily. We

observed that this happened with treatment room doors being closed so that the conversations could not be overheard whilst patients were being treated. The environment of the surgeries was conducive to maintaining privacy.

Comment cards completed by patients reflected that the dentist and staff had been very mindful of the patients' anxieties when providing care and treatment. Patients indicated the practice team had been very respectful and responsive to their anxiety which meant they were no longer afraid of attending for dental care and treatment.

Involvement in decisions about care and treatment

The dentist and othrodontic therapist told us they used a number of different methods including tooth models, display charts, pictures, X-rays and leaflets to demonstrate what different treatment options involved so that patients fully understood. The practice also had educational videos on removable, functional and fixed appliances as well as fixed and removable retainers. A treatment plan was developed following discussion of the options, risk and benefits of the proposed treatment.

Staff told us the dentist and orthodontic therapist took time to explain care and treatment to individual patients clearly and were always happy to answer any questions. Patients told us that treatment was discussed with them in a way that they could understand.

Are services responsive to people's needs? (for example, to feedback?)

Our findings

Responding to and meeting patients' needs

We viewed the appointment book and saw that there was enough time scheduled to assess and undertake patients' care and treatment. Staff told us they did not feel under pressure to complete procedures and always had enough time available to prepare for each patient.

There were effective systems in place to ensure the equipment and materials needed were in stock or received well in advance of the patient's appointment.

Tackling inequity and promoting equality

The practice had an equality and diversity policy. The demographics of the practice were mixed and we asked staff to explain how they communicated with people who had different communication needs such as those who spoke another language. Staff told us they treated everybody equally and welcomed patients from different backgrounds, cultures and religions.

Staff told us the practice had undertaken a disability risk assessment and recognised the needs of different groups in the planning of its service. The treatment rooms were located on the ground floor so that persons with wheelchairs or limited mobility could access the service. The practice had a disabled toilet.

Access to the service

We asked staff how patients were able to access care in an emergency. They told us that if patients called the practice in an emergency they were seen on the same day. Emergency appointments were available in the morning and afternoon for patients who required urgent treatment.

In the event of a dental emergency outside of normal opening hours details of the '111' out of hour's service were available for patients' reference. These contact details were given on the practice answer machine message when the practice was closed.

Feedback received from patients indicated that they were happy with the access arrangements. Patients said that it was easy to make an appointment.

Concerns & complaints

The practice had a code of practice for patient complaints which described how formal and informal complaints were handled. Information about how to make a complaint was displayed in the reception area including the contact details of other agencies to contact if a patient was not satisfied with the outcome of the practice investigation into their complaint.

We looked at the practice procedure for acknowledging, recording, investigating and responding to complaints, concerns and suggestions made by patients and found there was an effective system in place which ensured a timely response. The practice had not received any complaints in the last 12 months.

Are services well-led?

Our findings

Governance arrangements

The practice had good governance arrangements with an effective management structure. There were relevant policies and procedures in place. These were frequently reviewed and updated. Staff were aware of the policies and procedures and acted in line with them.

The practice had implemented suitable arrangements for identifying, recording and managing risks through the use of scheduled risk assessments and audits. The practice had undertaken a risk assessment following the Health and Safety (Sharp Instruments in Healthcare) Regulations 2013.

The principal dentist organised staff meetings to discuss key governance issues and staff training sessions. We saw records of five staff meetings in the last 12 months documenting discussions regarding continuing professional development, patient feedback, data protection and fire safety. The principal dentist had responsibility for the day to day running of the practice and was fully supported by the practice team. There were clear lines of responsibility and accountability; staff knew who to report to if they had any issues or concerns.

Dental care records we reviewed were complete, legible and accurate and stored securely. The practice had both computerised and paper based dental care records. Computers were used to manage the practice appointment diary and for digital X-rays. All computers were password protected and paper based records were stored appropriately.

Leadership, openness and transparency

Staff were very proud to work in the service and spoke respectfully about the leadership and support they

received from the principal dentist as well as other colleagues. Staff we spoke with were confident in approaching the principal dentist if they had concerns and displayed appreciation for the leadership. The practice had a whistleblowing policy and staff were aware of their responsibilities under the Duty of Candour. [Duty of candour is a requirement under The Health and Social Care Act 2008 (Regulated Activities) Regulations 2014 on a registered person who must act in an open and transparent way with relevant persons in relation to care and treatment provided to service users in carrying on a regulated activity]. The staff we spoke with described an open and transparent culture which encouraged honesty. We found staff to be hard working, caring, a cohesive team and were supported carrying out their roles.

Learning and improvement

The practice had carried out audits in infection control and radiography. Staff showed us examples of audits such as infection control completed in September 2016 and radiography which was an ongoing audit. Improvements could be made by ensuring the audits had documented learning points, were analysed and the resulting improvements could be demonstrated.

Practice seeks and acts on feedback from its patients, the public and staff

The practice had a procedure for monitoring the quality of the service provided to patients. We saw records that showed that the practice collected patient's response to the NHS Friends and Family test and the practice patient satisfaction survey.

Staff commented that the principal dentist was open to feedback regarding the quality of the care. The appraisal system and staff meetings also provided appropriate forums for staff to give their feedback.