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Speke Dental Practice

Inspection Report

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Date of inspection visit: 26 November 2019 Date of publication: 12/12/2019

Overall summary

We carried out this announced inspection on 26 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.

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 caring?

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

Are services responsive?

We found this practice was providing responsive 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.

Background

Speke Dental Practice is based in Speke, Liverpool and provides NHS and private dental care and treatment for adults and children. The dental centre is located in a purpose-built health centre.

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. There is a lift in the building which serves the dental practice on the first floor.

The dental team includes two dentists, four dental nurses, one of whom is a trainee, and a patient treatment

Summary of findings

co-ordinator. The practice team are supported by a practice manager. The practice has three treatment rooms, two of which are used and maintained by the practice. The third treatment room is used and maintained by a separate provider of dental treatment.

The practice is owned by an individual. They 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 Speke Dental Practice is the practice manager.

On the day of inspection, we collected 83 CQC comment cards filled in by patients. All feedback provided was highly positive about all aspects of the service provided.

During the inspection we spoke with two dentists, two dental nurses 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 Friday from 9am to 5pm.

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.
- Not all recommended life-saving equipment was available. This was ordered on the day of our inspection.
- All recommended emergency medicines were available.
- The provider had systems to help them manage risk to patients and staff. Some of this required review.
- 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 in place for the day to day management of the practice.
- Measures had been introduced to provide greater clinical oversight, through the corporate structure the practice is linked to, to drive 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 any complaints positively and efficiently.
- The provider had information governance arrangements.

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

- Implement audits for prescribing of antibiotic medicines taking into account the guidance provided by the Faculty of General Dental Practice.
- Take action to ensure dentists are aware of the guidelines issued by the British Endodontic Society for the use of dental dam for root canal treatment.
- Improve and develop the practice's current performance review systems and have an effective process established for the on-going assessment and supervision of all staff. In particular for the dentists working at the practice, to include checks on levels of professional indemnity insurance to ensure cover provided matches contractual working hours/sessions.
- Improve the practice's systems for assessing, monitoring and mitigating the various risks arising from the undertaking of the regulated activities. In particular that all appliances connected to the water piping servicing the dental treatment rooms, maintained as described in the Legionella risk assessment; and that employer liability insurance in place covers the practice, as registered with the Care Quality Commission.
- Implement a system to ensure patient referrals to other dental or health care professionals are centrally monitored to ensure they are received in a timely manner and not lost.

Summary of findings

The five questions we ask about services and what we found

We always ask the following five questions of services.

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Are services safe?	No action	✓
Are services effective?	No action	✓
Are services caring?	No action	✓
Are services responsive to people's needs?	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 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 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. 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. Not all recommendations in the assessment had been actioned. Records of water testing and dental unit water line management were maintained. When we reviewed water temperature testing, we saw cold water temperatures had been recorded at over 20 degrees centigrade, with some temperatures between 20 – 25 degrees centigrade, which is outside of the safe management parameters for cold water. No action had been taken to investigate this. When we looked at the risk assessment we found that there was some apparatus that supported the feed of water to the spittoons attached to dental chairs. Instructions in the Legionella risk assessment described how this tank should be flushed and cleaned every six months. There was no servicing or cleaning of this apparatus in place, or records of this. Staff confirmed that they were not aware of any servicing or cleaning, in line with the requirements of the Legionella risk assessment.

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 provider 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 whistleblowing policies in place provided contact details of Public Concern at Work support and help staff. The policy did not contain contact details of the General Dental Council or of the Care Quality Commission (CQC). The practice manager confirmed they would add these details to the practice policy and share the information with the corporate support function that supported practices in the group.

The dentists did not use a dental dam in line with guidance from the British Endodontic Society when providing root

Are services safe?

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, this was not 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. All staff had professional indemnity cover. However, checks on this at the time of each renewal were not fully effective. We found one dentist was insured for six sessions per week; this staff member worked in excess of this as part of their normal working hours.

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.

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 employer's liability insurance, which was displayed on the wall of the waiting area in the practice.

When we checked this, it did not match the registration of the practice with CQC. We queried whether this would cover the practice, as the provider named on the certificate, is not the provider for this practice.

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 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.

Emergency equipment and medicines were available, but not all emergency equipment was present as described in recognised guidance. Items missing included face masks with tubing and reservoir for adult and child. This was ordered by the practice immediately following inspection.

We found staff kept records of their checks of emergency medicines and equipment to make sure they were available, within their expiry date, and in working order, but were unaware of the missing items. This was due to the list checking necessary equipment was present, was not taken from recognised guidance.

A dental nurse worked with the dentists 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.

Are services safe?

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. Some of the dental records we reviewed required greater detail in relation to treatment options discussed with patients.

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.

The system to manage all referrals could be improved; we found an example of a patient that had been referred for non-urgent treatment, but this had not been followed up and there was no evidence that the patient had seen the specialist service they were referred to or had returned to the practice for further consultation.

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.

We saw staff stored and kept records of NHS prescriptions as described in current guidance.

The dentists did not demonstrate sufficient knowledge of current guidance with regards to prescribing medicines, in particular antibiotic prescribing. We found examples of treatment where antibiotics had been prescribed for pain. In other examples, the duration of the course of antibiotics was not in line with recommended guidance. There was no justification of this recorded in patient dental records. When the dentists were asked about this, both gave answers that demonstrated a lack of understanding of current guidance on prescribing of antibiotics.

Antimicrobial prescribing audits were not carried out.

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.

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. Our findings indicated that his may not be fully effective, for example updates to prescribing guidance and use of antibiotics. The practice manager told us that a clinical director had recently been appointed, to provide further support and clinical oversight of associate dentists in the practice. We have been told that when this new staff member is in post, they will use clinical audit, peer review and appraisal of dentists to drive improvements in clinical care, and provide tutorial sessions for associate dentists, to help embed updates to guidance on treatment pathways and protocols.

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 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.

Staff were aware of and involved with national oral health campaigns and local schemes which supported patients to live healthier lives, for example, local stop smoking services. They directed patients to these schemes when appropriate.

The dentists 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 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 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

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.

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

Are services effective?

(for example, treatment is effective)

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.

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 professional and approachable. 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.

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 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 Accessible Information Standard and 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 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 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 study models 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 commented positively on how staff helped them overcome their anxiety about visiting the dentists.

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

Two weeks before our inspection, CQC sent the practice 100 feedback comment cards, along with posters for the practice to display, encouraging patients to share their views of the service.

83 cards were completed, giving a patient response rate of 83%

100% of views expressed by patients were positive.

Common themes within the positive feedback were friendliness of staff, easy access to dental appointments, flexibility of appointment times, the user-friendly premises and caring nature of the dentists.

The practice had made reasonable adjustments for patients with disabilities. This included step free access, a lift to the first floor, a hearing loop, a magnifying glass and accessible toilet with hand rails and a call bell.

Staff had carried out a disability access audit and had formulated an action plan to continually improve access for patients.

Staff described how they greeted patients who found it unsettling to wait in the waiting room before an appointment. The team kept this in mind to make sure the

dentist could see them as soon as possible after they arrived. To facilitate this, staff booked the first appointment of each session for these patients, in order to keep waiting time to a minimum.

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, on their website and included it in their information leaflet and on their telephone answer machine message.

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 information leaflet and answerphone message provided telephone numbers for patients needing emergency dental treatment during the working day and when the practice was not open. 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 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 was 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 manager 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 thank you cards received by the practice. There had been no complaints received by the practice in the past 12 months.

Are services responsive to people's needs?

(for example, to feedback?)

The protocol in place for handling any complaints showed the practice could responded to concerns appropriately. The complaint handling process in place confirmed that the practice manager would discuss 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.

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. Where we identified areas for improvement during our inspection, the practice manager was responsive and keen to address any concerns immediately. Feedback we provided was welcomed by the practice manager.

Leaders 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.

The provider had a strategy for delivering the service which was in line with health and social priorities across the region. Staff planned the services to meet the needs of the practice population.

Culture

The practice had a culture of 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 we reviewed. The provider had recently appointed a clinical director, with the intention of introducing more review of audit, peer review of work carried out, and the introduction of educational sessions in areas that required more targeted development for the dentists.

The staff focused on the needs of patients. Feedback provided in CQC comment cards confirmed this.

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 governance and management. Some review of these was required to ensure they were fully effective, for example, in relation to Legionella management, practice protocol on use of dental dams, regular checks on staff professional indemnity cover, employer liability cover, checks on emergency medical equipment, patient record card audit, systems in place to monitor patient referrals, and following of current guidelines in the prescribing of antibiotics, and audit of this.

The registered manager was the practice manager, who 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.

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.

Appropriate and accurate information

Staff acted on appropriate and accurate information.

Quality and operational information, for example NHS BSA performance information, was used to ensure and improve performance. Performance information was combined with the views of patients.

Are services well-led?

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, and external partners to support the service. The provider used patient feedback and verbal comments to obtain staff and patients' views about the service.

Patients were encouraged to complete the NHS Friends and Family Test. This is a national programme to allow patients to provide feedback on NHS services they have used.

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 appointment of a clinical director had recently been finalised, and steps were being introduced to provide more peer review of work of the dentists, and educational classes where these were identified as being useful to dentists.

The provider had some quality assurance processes to encourage learning and continuous improvement. These included audits of radiographs and infection prevention and control. Staff kept records of the results of these audits and the resulting action plans and improvements.

The registered manager 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.