

Mr Mihir Shah

# Kreate Dental

## Inspection report

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### Overall summary

We carried out this focused announced inspection on 24 November 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 always ask 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?**

# Summary of findings

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

## Background

Kreate Dental is in Dartford 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 eight dentists (two are visiting specialist clinicians), five dental nurses, one trainee dental nurse, two dental hygienists, two receptionists and a practice manager who is a registered dental nurse. The practice has four treatment rooms.

The practice is owned by an individual who is the principal dentist there. 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.

During the inspection we spoke with two dentists, three 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 and Wednesday 8.45am to 5.30pm

Tuesday and Thursday 8.45am to 8pm

Friday 8.45am to 3.30pm

Saturday by appointment only 9am to 2pm

## Our key findings were:

- The practice appeared to be visibly clean and well-maintained.
- The provider had infection control procedures which reflected published guidance.
- Staff knew how to deal with emergencies. Appropriate medicines and life-saving equipment were available.
- The provider had 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. However, five members of staff had not completed safeguarding training to the correct level. We received certification for the five members of staff following our inspection.
- The provider had staff recruitment procedures which needed improvements. we were sent all of the required documentation following our inspection.
- 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.
- Staff felt involved and supported and worked as a team.
- The provider asked staff and patients for feedback about the services they provided, this required some improvements.

# Summary of findings

- The provider dealt with complaints positively and efficiently.
- The provider had information governance arrangements.

# 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 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 some staff had received safeguarding training. We saw five members of staff had not completed training to the correct level. Staff knew about the signs and symptoms of abuse and neglect and how to report concerns, including notification to the CQC. Following our inspection, we were sent certificates for safeguarding training for the five members of staff.

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 carried out manual cleaning of dental instruments prior to them being sterilised. 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.

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

We saw staff had procedures to reduce the possibility of Legionella or other bacteria developing in the water systems, in line with a risk assessment. All recommendations in the assessment had been actioned and records of water testing and dental unit water line management were maintained.

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

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

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

The provider had whistleblowing policy. Staff felt confident they could raise concerns without fear of recrimination.

# Are services safe?

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, which could be improved. These did not completely reflect the relevant legislation. We looked at 18 staff recruitment records. There was no evidence of conduct in previous employment for 16 members of staff. Full employment history was not available for five members of staff. One member of staff did not have a disclosure and barring service check (DBS) and one member of staff did not have any identification. We were sent all of the information that had not been present on the day of our inspection.

We observed that clinical staff were qualified and registered with the General Dental Council and had professional indemnity cover. We noted that one member of staff indemnity had expired, we were sent an updated policy following our inspection.

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 current employer's liability insurance.

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 some information that 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. We saw that this was not available for three members of the clinical team. We were sent effectiveness cover information for staff following our inspection.

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, we noted that one member of staff did not have certification for medical emergencies. Immediate Life Support training with airway management for staff providing treatment under sedation was also completed for one member of staff. We did not see immediate life support training for all staff involved with sedation. Certificates were sent to us following our inspection.

# Are services safe?

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

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

The provider had risk assessments to minimise the risk that can be caused from substances that are hazardous to health.

## **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.

Antimicrobial prescribing audits were carried out annually. The most recent 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.

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 some systems to help them do this safely. These were not wholly 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, however, we were not assured that all staff involved with sedation had completed training for immediate life support or had completed continuing professional development for sedation. They also included patient checks and information such as consent, monitoring during treatment, discharge and post-operative instructions. We were sent all of the missing information following our inspection.

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 dentists and 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.

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 dentist 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.



# Are services effective?

(for example, treatment is effective)

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

## **Consent to care and treatment**

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

The practice team understood the importance of obtaining and recording patients' consent to treatment. The 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.

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. However, some training had not been completed.

Staff new to the practice did not always have a structured induction programme. We noted that eight members of staff did not have completed inductions in their files. We confirmed clinical staff completed some of the continuing professional development required for their registration with the General Dental Council. following our inspection we were sent the information that had not been available on the day.

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

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

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

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

# 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**

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

The principal dentist and practice manager were visible and approachable. Staff told us they worked closely with them to make sure they prioritised compassionate and inclusive leadership.

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 sustainable care.

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

Staff did not have the opportunity to discuss their training needs, general wellbeing and aims for future professional development at an annual appraisal or one to one meetings. No appraisals took place currently

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

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

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

### **Governance and management**

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

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

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

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

### **Appropriate and accurate information**

Staff acted on appropriate and accurate information.

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

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

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

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

# Are services well-led?

The provider used patient surveys, encouraged verbal comments, social media and the internet to obtain staff and patients' views about the service. We saw that patients were given money off their next treatment if they gave a good review over the internet. We saw there were over 200 reviews.

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, although this needed improvement, continuous improvement and innovation.

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

Staff completed some of the 'highly recommended' training as per General Dental Council professional standards. Improvements were needed with regard to completing training. We received all of the training certificates that had not been available on the day of inspection.