

V.Orliaklis Ltd

# Darnall Dental Clinic

## Inspection Report

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Date of inspection visit: 30 July 2019

Date of publication: 06/09/2019

## Overall summary

We carried out this announced inspection on 30 July 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 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 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**

Darnall Dental Clinic is in Sheffield and provides mainly NHS and occasional private dental treatment to adults and children. The practice is an approved foundation dentist training practice. Foundation training practices have been approved by the dental deanery to provide training and support to newly qualified dentists.

There is level access for people who use wheelchairs and those with pushchairs. Free car parking spaces are available near the practice.

The dental team includes a principal dentist, six associate dentists, ten dental nurses, one dental hygiene therapist and a practice manager who is also a registered dental

# Summary of findings

nurse. The practice has six treatment rooms. Extensive building work was ongoing to better utilise the existing building. This will provide two additional treatment rooms, a decontamination room and a staff area.

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

On the day of inspection, we collected five CQC comment cards filled in by patients. All comments received reflected positively on the service.

During the inspection we spoke with three 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 to Friday 9am to 5:30pm.

## **Our key findings were:**

- The practice appeared clean and well maintained. Measures were taken to ensure the building work did not impact on the cleanliness of the practice.
- The provider had infection control procedures which reflected published guidance.
- Improvement was required to bring Legionella management systems in line with the risk assessment.
- Staff knew how to deal with emergencies. Appropriate medicines and life-saving equipment were available.
- Improvements could be made to help the provider manage risk to patients and staff. For example, use of sharps items, control of substances hazardous to health and responding to patient safety alerts.
- The provider had suitable safeguarding processes and staff knew their responsibilities for safeguarding vulnerable adults and children.
- The provider had thorough staff recruitment procedures.

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

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

- Review the practice's Legionella risk assessment and implement any recommended actions, taking into account the guidelines issued by the Department of Health in the Health Technical Memorandum 01-05: Decontamination in primary care dental practices, and having regard to The Health and Social Care Act 2008: 'Code of Practice about the prevention and control of infections and related guidance.
- Review the practice's sharps procedures to ensure the practice is in compliance with the Health and Safety (Sharp Instruments in Healthcare) Regulations 2013.
- Review the practice's arrangements for receiving and responding to patient safety alerts, recalls and rapid response reports issued by the Medicines and Healthcare products Regulatory Agency, the Central Alerting System and other relevant bodies, such as Public Health England.
- Review the practice's policy for the control of substances hazardous to health identified by the Control of Substances Hazardous to Health Regulations 2002, to ensure comprehensive risk assessments are undertaken.

# Summary of findings

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

We always ask the following five questions of services.

<b>Are services safe?</b>	<b>No action</b> ✓
<b>Are services effective?</b>	<b>No action</b> ✓
<b>Are services caring?</b>	<b>No action</b> ✓
<b>Are services responsive to people's needs?</b>	<b>No action</b> ✓
<b>Are services well-led?</b>	<b>No action</b> ✓

# Are services safe?

## Our findings

We found that 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 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 e.g. those who were known to have experienced modern-day slavery or female genital mutilation.

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

The dentists used dental dams in line with guidance from the British Endodontic Society when providing root canal treatment. In instances where the 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 business continuity plan describing how they would deal with events that could disrupt the normal running of the practice.

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 noted that clinical staff were qualified and registered with the General Dental Council (GDC) and had professional indemnity cover.

Staff ensured that facilities and equipment were safe, and that equipment was maintained according to manufacturers' instructions, including electrical and gas appliances. We noted the 5-year fixed electrical wiring certificate was out of date; we highlighted this to the practice manager who arranged for this to be done in line with the completion of the building work which was expected by the end of August 2019. Written confirmation of this was sent to us during the inspection.

Records showed that fire detection and firefighting equipment were regularly tested and serviced.

The practice had suitable arrangements to ensure the safety of the X-ray equipment and we saw the required information was in their radiation protection file. We noted that a valid critical examination certificate was missing for one of the X-ray machines. The practice manager forwarded this to us the day after the inspection.

We saw evidence that 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 (CPD) in respect of dental radiography.

### **Risks to patients**

There were systems to assess, monitor and manage risks to patient safety. We identified areas where improvements could be made.

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. A sharps management policy was in place and a basic assessment of sharps risks had been carried out; these did not accurately reflect the differing processes we identified. For example, some clinicians used disposable sharps items and others did not. This would require an assessment of risk specific to each process. We also noted there was a sharps bin in the decontamination room which contained dismantled matrix bands; this

## Are services safe?

indicated that sharps items were not disposed of at point of use. We discussed this with the practice manager, who assured us sharps usage and management would be brought in line with current regulations.

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

Staff knew how to respond to a medical emergency and completed training in emergency resuscitation and basic life support (BLS) every year.

All emergency equipment and medicines were available as described in recognised guidance. Staff kept records of their checks of these to make sure these were available, within their expiry date, and in working order. The emergency medicine glucagon was kept in the medicine fridge; the fridge was not temperature monitored. We highlighted this to the practice manager who ordered a replacement glucagon during the inspection and informed us that fridge temperatures would be monitored with immediate effect.

A dental nurse worked with the dentists and the dental hygiene therapist when they treated patients in line with General Dental Council (GDC) Standards for the Dental Team.

There were suitable numbers of dental instruments available for the clinical staff and measures were in place to ensure they were decontaminated and sterilised appropriately.

The system in place to minimise the risk that can be caused from substances that are hazardous to health was not effective. We reviewed the folder and found most of the risk assessments were incomplete and some materials had not been assessed. We reviewed this with the practice manager who agreed that the system required revision. We were assured this would be achieved.

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 suitable 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.

We found staff had systems in place to ensure that any work was 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. We identified that improvements could be made to enhance the level of understanding of Legionella management and to bring the process in line with the risk assessment. For example:

- Hot and cold-water testing records did not identify which water outlets had been checked. Staff could not identify where the sentinel taps were. The risk assessment required that these taps were tested monthly.
- Hot water temperatures were recorded between 38 and 41°C. The risk assessment required that hot water reached 50°C within one minute; this was not raised as a concern.
- No process was in place to ensure that water outlets in the currently unused treatment rooms were regularly flushed through to prevent water stagnation.

We discussed these areas of concern with the practice manager who agreed that further training and the appointment of a lead person was necessary to improve Legionella management systems. The practice manager was aware that a new Legionella risk assessment was required upon completion of the building work.

We saw cleaning schedules for the premises. The practice was visibly clean when we inspected.

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.

### **Information to deliver safe care and treatment**

# Are services safe?

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 a sample of dental care records to confirm our findings and noted that individual records were written 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.

Patient referrals to other service providers contained specific information which allowed appropriate and timely referrals in line with practice protocols and current guidance.

## **Safe and appropriate use of medicines**

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

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

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**

There were comprehensive risk assessments in relation to safety issues. Staff monitored and reviewed incidents. This helped staff to understand risks, give a clear, accurate and current picture that led to safety improvements.

In the previous 12 months there had been no safety incidents. There were adequate systems for reviewing and investigating when things went wrong. The practice learned, and shared lessons identified themes and acted to improve safety in the practice. We witnessed a near miss incident during the inspection when a shelf fell to the floor in the decontamination room. Action was taken to ensure all staff involved were taken care of and medical assistance was offered where appropriate. The situation was handled in a calm and compassionate manner and a record was raised to capture the incident.

There was a system for receiving and acting on safety alerts, but action taken was not currently recorded. We discussed this with the practice manager who assured us this would be addressed.

# Are services effective?

(for example, treatment is effective)

## Our findings

We found that 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 practitioners up to date with current evidence-based practice. We saw that 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 provider took into account guidelines as set out by the British Society for Disability and Oral Health when providing dental care in domiciliary settings such as care homes or in people's residence.

The practice is an approved foundation dentist training practice. Foundation training practices have been approved by the dental deanery to provide training and support to newly qualified dentists.

### **Helping patients to live healthier lives**

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

The dentists prescribed high concentration fluoride toothpaste if a patient's risk of tooth decay indicated this would help them. They used fluoride varnish for patients based on an assessment of the risk of tooth decay.

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

Staff were aware of national oral health campaigns and local schemes in supporting patients to live healthier lives. For example, local stop smoking services. They directed patients to these schemes when necessary.

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

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

The practice carried out detailed oral health assessments which identified patient's individual risks. Patients were provided with detailed self-care treatment plans with dates for ongoing oral health reviews based upon their individual need and in line with recognised guidance.

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

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

The practice team understood the importance of obtaining and recording patients' consent to treatment. The dentists gave patients information about treatment options and the risks and benefits of these, so they could make informed decisions and we saw this documented in patient 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. Staff were aware of the need to consider this when treating young people under 16 years of age.

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

### **Monitoring care and treatment**

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

We saw the practice audited patients' dental care records to check that the clinicians recorded the necessary information.

### **Effective staffing**

# Are services effective?

(for example, treatment is effective)

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

Staff discussed their training needs at annual appraisals. We saw evidence of completed appraisals and how the practice addressed the training requirements of staff.

## **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 if they needed treatment the practice did not provide.

Staff had systems to identify, manage, follow up and where required refer patients for specialist care when presenting with dental infections.

The provider also had systems for referring patients with suspected oral cancer under the national two week wait arrangements. This was initiated by NICE in 2005 to help make sure patients were seen quickly by a specialist.

Staff monitored all referrals to make sure they were dealt with promptly.



# Are services caring?

## Our findings

We found that 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 helpful, polite and caring. We saw that 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 could choose whether they saw a male or female dentist.

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, staff would take them into another room. The reception computer screens were not visible to patients and staff did not leave patients' personal information where other patients might see it.

The practice used closed circuit television cameras. Appropriate signage was displayed throughout the practice, but no policy or privacy impact assessment was in

place to align its use with the General Data Protection Regulation requirements and guidelines published by the Information Commissioner's Office. We discussed this with the practice manager, who assured us this would be done.

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 and were aware of the

the Accessible Information Standard (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. Patients were told about multi-lingual staff that might be able to support them.
- Staff communicated with patients in a way that they could understand, and communication aids and easy read materials were available.

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

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

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

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

# Are services responsive to people's needs?

(for example, to feedback?)

## Our findings

We found that 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.

The practice was part of the Residential Oral Care Sheffield (ROCS): which is a domiciliary dental care scheme to improve oral healthcare for patients in care homes.

Staff were clear on the importance of emotional support needed by patients when delivering care.

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

The practice had made reasonable adjustments for patients with disabilities. These included steps free access, ground floor treatment rooms, a hearing loop, a magnifying glass and accessible toilet with hand rails and a call bell

A disability access audit had been completed and an action plan formulated to continually improve access for patients.

Staff used an e-mail and text reminder service and would telephone some patients on the morning of their appointment to make sure they could get to the practice.

### Timely access to services

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

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

The practice had an appointment system to respond to patients' needs. Patients who requested an urgent

appointment were offered one 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 staff took part in an emergency on-call arrangement with the 111 out of hour's service.

The practice's website, information leaflet and answerphone provided telephone numbers for patients needing emergency dental treatment during the working day and when the practice was not open. 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

The provider 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 on 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 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 and complaints the practice received in the last 12 months.

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

# Are services well-led?

## Our findings

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

### **Leadership capacity and capability**

We found the principal dentist and associates had the capacity and skills to deliver high-quality, sustainable care. They had the experience, capacity and skills to deliver the practice strategy and address risks to it.

The principal dentist was visible at the practice on a part-time basis. We were told that they would always be available when needed and was approachable. Staff told us the principal dentist worked closely with them and others to make sure they prioritised compassionate and inclusive leadership.

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

### **Culture**

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

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

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. We witnessed this on the day of inspection. 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**

There were clear responsibilities, roles and systems of accountability to support good governance and management.

The principal dentist had overall responsibility for the management and clinical leadership of the practice. The practice manager was responsible for the day to day running of the service. The practice manager was relatively new in post and was in the process of refining policies and procedures to ensure the practice was up to date. We

identified some areas where staff awareness of systems and processes could be improved, the practice manager told us the support team was dedicated and keen to learn and that training would be a priority. 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 processes for managing risks, issues and performance. Areas we identified where improvements could be made were acknowledged by the team and plans were being put in place to drive the improvements during the inspection day.

### **Appropriate and accurate information**

Staff acted on appropriate and accurate information.

Quality and operational information was used to ensure and improve performance. Performance information was combined with the views of patients.

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

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

Staff involved patients, the public, staff and external partners to support high-quality sustainable services.

The provider used patient surveys to obtain staff and patients' views about the service.

Patients were encouraged to complete the NHS Friends and Family Test (FFT). 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**

There were systems and processes for learning, continuous improvement and innovation.

## Are services well-led?

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. They had clear records of the results of these audits and the resulting action plans and improvements.

The principal dentist showed a commitment to learning and improvement and valued the contributions made to the team by individual members of staff. For example, staff were financially supported with their first year of professional registration.

The whole staff team had annual appraisals. They discussed learning needs, general wellbeing and aims for future professional development. We saw evidence of completed appraisals in the staff folders.

Staff completed 'highly recommended' training as per General Dental Council professional standards. This included undertaking medical emergencies and basic life support training annually. The provider supported and encouraged staff to complete CPD.