

Dr. Morteza Adloo

# White Orchid Dental Clinic

## Inspection Report

162 Nottingham Road,  
Stapleford,  
Nottingham,  
NG9 8AR

Tel: 0115 9390724

Website: [www.whiteorchiddentalclinic.co.uk](http://www.whiteorchiddentalclinic.co.uk)

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### Overall summary

We carried out this announced inspection on 12 July 2018 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**

White Orchid Dental Clinic is in the Stapleford area of Nottingham and provides private dental treatment to adults and children.

There is level access into the practice, this is of benefit for people who use wheelchairs and those with pushchairs. There is a car park outside the practice which includes space for blue badge holders.

The dental team includes one dentist, one dental hygienist/ practice manager and one qualified dental nurse. The practice has two treatment rooms, both of which are located on the ground floor.

# Summary of findings

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.

On the day of inspection, we received feedback from 19 patients.

During the inspection we spoke with the practice manager/ dental hygienist. We spoke with the dentist after the inspection on the telephone. We looked at practice policies and procedures and other records about how the service is managed.

The practice has flexible opening hours and can be open: Monday to Friday: 8.30am to 5.30pm. The practice is closed on Saturday and Sunday.

## **Our key findings were:**

- The practice appeared clean and well maintained.
- The practice staff had infection control procedures which reflected published guidance, with the exception of water temperatures not being recorded during the manual cleaning process.
- Staff knew how to deal with emergencies. Appropriate medicines and life-saving equipment were available.
- The practice had systems to help them manage risk.
- The practice staff had suitable safeguarding processes and staff knew their responsibilities for safeguarding adults and children.
- The practice 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.
- The practice was providing preventive care and supporting patients to ensure better oral health.
- The water temperature during manual cleaning of dental instruments was not being monitored.
- The appointment system met patients' needs.
- The practice did not have an induction hearing loop to assist patients who used a hearing aid.
- The practice had effective leadership and culture of continuous improvement.
- Staff felt involved and supported and worked well as a team.

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

- Review the practice's infection control procedures and protocols taking into account the guidelines issued by the Department of Health in the Health Technical Memorandum 01-05: Decontamination in primary care dental practices, and having regard to The Health and Social Care Act 2008: 'Code of Practice about the prevention and control of infections and related guidance'. In particular the monitoring and recording of water temperatures during the manual cleaning process.
- Review the practice's responsibilities to take into account the needs of patients with disabilities and to comply with the requirements of the Equality Act 2010. Particularly those patients who have hearing difficulties.
- Review the practice's protocols for completion of dental care records taking into account the guidance provided by the Faculty of General Dental Practice.

# Summary of findings

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

We always ask the following five questions of services.

### Are services safe?

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

The practice had systems and processes to provide safe care and treatment. They used learning from incidents and complaints to help them improve.

Staff received training in safeguarding and knew how to recognise the signs of abuse and how to report concerns.

Staff were qualified for their roles and the practice completed essential recruitment checks.

Premises and equipment were clean and properly maintained. The practice followed national guidance for cleaning, sterilising and storing dental instruments.

The practice had suitable arrangements for dealing with medical and other emergencies.

No action



### Are services effective?

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

The dentists assessed patients' needs and provided care and treatment in line with recognised guidance. Patients described the treatment they received as good, professional and caring. The dentists discussed treatment with patients so they could give informed consent and recorded this in their records.

The practice had clear arrangements when patients needed to be referred to other dental or health care professionals.

The practice supported staff to complete training relevant to their roles and had systems to help them monitor this.

No action



### Are services caring?

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

We received feedback about the practice from 19 people. Patients were positive about all aspects of the service the practice provided. They told us staff were polite, courteous and trustworthy. They said that they were given a clear explanation about treatments, felt cared for and were put at ease to help them to relax. Patients said their dentist listened to them. Patients commented that they made them feel at ease, especially when they were anxious about visiting the dentist.

We saw that staff protected patients' privacy and were aware of the importance of confidentiality. Patients said staff treated them with dignity and respect.

No action



### Are services responsive to people's needs?

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

No action



# Summary of findings

The practice's appointment system was efficient and met patients' needs. Patients could get an appointment quickly if in pain.

Staff considered patients' different needs. This included providing facilities for disabled patients and families with children. The practice had access to telephone and face to face interpreter services.

The practice did not have an induction hearing loop.

The practice took patients views seriously. They valued compliments from patients and responded to concerns and complaints quickly and constructively.

## Are services well-led?

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

The practice had arrangements to ensure the smooth running of the service. These included systems for the practice team to discuss the quality and safety of the care and treatment provided. There was a clearly defined management structure and staff felt supported and appreciated.

The practice team kept complete patient dental care records which were, clearly written or typed and stored securely.

The practice monitored clinical and non-clinical areas of their work to help them improve and learn. This included asking for and listening to the views of patients and staff.

**No action**



# Are services safe?

## Our findings

### **Safety systems and processes (including staff recruitment, Equipment & premises and Radiography (X-rays))**

The practice 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 practice 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 practice had a system within their electronic care records to identify adults that were in other vulnerable situations.

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

The dentist used rubber dams in line with guidance from the British Endodontic Society when providing root canal treatment. We noted this information was not always recorded in patients' dental care records.

The practice had a staff recruitment policy and procedure to help them employ suitable staff. These reflected the relevant legislation. We looked at three staff recruitment records. These showed the practice followed their recruitment procedure.

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

The practice ensured that facilities and equipment were safe and that equipment was maintained according to manufacturers' instructions, including electrical appliances.

Records showed that emergency lighting, fire detection and firefighting equipment such as smoke detectors and fire extinguishers were regularly tested.

The practice had suitable arrangements to ensure the safety of the X-ray equipment. They met current radiation

regulations and had the required information in their radiation protection file. The provider had registered with the Health and Safety Executive in line with recent changes to legislation relating to radiography. Local rules for each machine were on display in line with the new regulations. Neither X-ray machine was fitted with rectangular collimation, which would help reduce the dosage of radiation received by patients.

We saw evidence that the dentist justified, graded and reported on the radiographs they took. The practice 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.

The practice's health and safety policies, procedures and risk assessments were up to date and reviewed regularly to help manage potential risk. The practice had current employer's liability insurance.

We looked at the practice's arrangements for safe dental care and treatment. The staff followed relevant safety regulation when using needles and other sharp dental items. This included the use of disposable single use syringes and needles.

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. This information was held within the practice.

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

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

A dental nurse worked with the dentist when they treated patients in line with GDC Standards for the Dental Team. There was a risk assessment for if the dental hygienist worked alone without chairside support.

# Are services safe?

The provider had suitable risk assessments to minimise the risk that can be caused from substances that are hazardous to health (COSHH). A policy and relevant safety data was kept with the risk assessments in a COSHH file in the practice.

The practice 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 (HTM01-05) published by the Department of Health and Social Care. Staff completed infection prevention and control training and received updates as required.

The practice had suitable arrangements for transporting, cleaning, checking, sterilising and storing instruments in line with HTM01-05. The records showed equipment used by staff for cleaning and sterilising instruments were validated, maintained and used in line with the manufacturers' guidance. We noted the water temperature during manual cleaning of dental instruments was not being monitored. The guidance HTM01-05 states that the temperature of the water should be checked to avoid protein binding to dental instruments. The practice manager assured us that the water temperature was checked, and said this would be recorded going forward as evidence of the monitoring.

The practice had procedures to reduce the possibility of Legionella or other bacteria developing in the water systems. This was in line with a risk assessment which had been updated in October 2017. All recommendations had been actioned and records of water testing and dental unit water line management were in place. The overall risk rating for Legionella for the practice was low.

We saw cleaning schedules for the premises. The practice was clean when we inspected and patients confirmed that this was usual.

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

The practice 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**

Staff had the information they needed to deliver safe care and treatment to patients.

We discussed with the dentist how this information 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 accurate, complete, and legible and were kept securely and complied with data protection 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 practice had reliable systems for appropriate and safe handling of medicines.

There was a suitable 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. Systems within the practice ensured medicines were used safely and were secure.

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

## **Track record on safety**

The practice had a good safety record.

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

We saw there was a system for recording accidents and significant events. There had been no accidents or significant events at the practice.

## **Lessons learned and improvements –**

The practice learned and made improvements when things went wrong.

The practice recorded, responded to and discussed all incidents to reduce risk and support future learning in line with a recognised risk framework.

There were adequate systems for reviewing and investigating when things went wrong. The practice learned and shared lessons identified themes and took action to improve safety in the practice.

## Are services safe?

The practice did not have a system for receiving and acting on safety alerts from the Medicines and Healthcare products Regulatory Agency (MHRA). During the inspection the practice manager signed up to receive these alerts.

# Are services effective?

(for example, treatment is effective)

## Our findings

### 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 needs and delivered care and treatment in line with current legislation, standards and guidance supported by clear clinical pathways and protocols.

Discussions with the dental hygienist identified that there were patients at the practice who had periodontal (gum) disease. We saw examples of dental care records for some of these patients and noted there were no records of six point pocket charting. This is the usual way to identify any improvement or response to treatment in these circumstances.

The practice offered dental implants. These were placed by the principal dentist at the practice who had undergone appropriate post-graduate training in this speciality. The provision of dental implants was in accordance with national guidance.

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

### 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 dentist told us that where applicable they discussed smoking, alcohol consumption and diet with patients during appointments. The practice provided health promotion leaflets to help patients with their oral health. We saw evidence of these discussions in dental care records.

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

### Consent to care and treatment

The practice obtained patient 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 records showed the dentist gave patients information about treatment options and the risks and benefits of these so they could make informed decisions. Patients confirmed their dentist listened to them and gave them clear information about their treatment.

Patients provided an electronic signature by means of a tablet to confirm their consent to treatment.

The team understood their responsibilities under the Mental Capacity Act when treating adults who might not be able to make informed decisions. We saw a mental capacity assessment form for use by the dentist if they had doubts concerning a patient's capacity to consent. The policy also referred to the legal precedent (formerly called the Gillick competence) by which a child under the age of 16 years of age can consent for themselves. The 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 dentist assessed patients' treatment needs in line with recognised guidance. The relevant information was recorded in a detailed and clear manner and was easily accessible for clinical staff.

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

### Effective staffing

Staff had the skills, knowledge and experience to carry out their roles.

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

Staff told us they discussed training needs at annual appraisals with the practice manager. We saw evidence of completed appraisals and how the practice addressed the training requirements of staff.



# Are services caring?

## Our findings

### **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 polite, courteous and trustworthy, and that staff were compassionate and understanding.

Patients told us staff were kind and helpful when they were in pain, distress or discomfort.

The costs for private dental treatments were available to patients in the practice and on the practice website.

### **Privacy and dignity**

The practice respected and promoted patients' privacy and dignity. There was an equality, dignity and human rights policy to guide staff in this area.

Staff were aware of the importance of privacy and confidentiality. Staff told us that if a patient asked for more privacy they would take them into another room, usually in an unused treatment room. 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 and were aware of the Accessible Information Standards and the requirements under the Equality Act. The Accessible Information Standard (a requirement to make sure that patients and their carers can access and understand the information they are given):

- Interpretation services were available for patients who did not understand or speak any English. The contact details of this service were available in the practice. There were staff at the practice who could speak Swedish, Farsi, Norwegian and Turkish.
- Staff communicated with patients in a way that they could understand, for example, communication aids were available.

The practice gave patients clear information to help them make informed choices. 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 leaflets provided patients with information about the range of treatments available at the practice.

# Are services responsive to people's needs?

(for example, to feedback?)

## Our findings

### 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 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. This included level access, an automatic entrance door, and an accessible toilet with hand rails and a call bell. The practice did not have an induction hearing loop to assist patients who had hearing difficulties.

Staff told us that they used text messaging and e mail to remind patients they had an appointment.

### 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 on their website.

The practice had an efficient appointment system to respond to patients' needs. Staff told us that patients who requested an urgent appointment were seen the same day.

If patients required emergency out-of-hours treatment, they could contact the dentist directly by e mail. The

contact telephone number and website details for the dentist were displayed outside the practice. If the dentist was unavailable patients were directed to the 111 NHS telephone line.

The practice website 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 practice took complaints and concerns seriously and responded to them appropriately to improve the quality of care.

The practice had a policy providing guidance to staff on how to handle a complaint. This was displayed within the practice for the benefit of patients. The practice information leaflet explained how to make a complaint. The practice manager was responsible for dealing with these.

The practice manager told us they 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 dealt with their concerns.

We looked at comments, compliments and complaints the practice received in the year up to this inspection. 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

### **Leadership capacity and capability**

Managers had the capacity and skills to deliver high-quality, sustainable care. They also had the experience, capacity and skills to deliver the practice strategy and address risks to it.

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

Leaders at all levels were visible and approachable. They worked closely with staff and others to make sure they prioritised compassionate and inclusive leadership.

### **Vision and strategy**

There was a clear vision and set of values. The practice had a realistic strategy and supporting business plans to achieve priorities.

### **Culture**

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

The practice focused on the needs of patients. Managers acted on behaviour and performance inconsistent with the vision and values.

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. The practice manager discussed the duty of candour policy, and showed a clear understanding of the principles that underpinned it. There had been no incidents that had required an apology in line with duty of candour.

Staff we spoke with told us they could raise concerns and were encouraged to do so. 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 was registered as an individual and had overall responsibility for the management and 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.

There were clear and effective processes for managing risks, issues and performance.

### **Appropriate and accurate information**

The practice 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 practice 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**

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

Patients were encouraged to complete the practice's own satisfaction survey. An audit of the latest data in November 2017 showed that patients who had responded had provided positive feedback.

The practice used patient surveys, comment cards and verbal comments to obtain staff and patients' views about the service.

The practice 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.

The practice had quality assurance processes to encourage learning and continuous improvement. These included audits of dental care records, radiographs, hand hygiene and infection prevention and control. They had clear records of the results of these audits and the resulting action plans and improvements.

## Are services well-led?

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

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 told us they completed 'highly recommended' training as per General Dental Council professional standards. This included undertaking medical emergencies and basic life support training annually.

The General Dental Council also requires clinical staff to complete continuing professional development. Staff told us the practice provided support and encouragement for them to do so.