

### Mrs Elena Birch

# Lorna Doone Dental Surgery

### **Inspection report**

Lorna Doone Chobham Road Woking GU21 4AA Tel:

Date of inspection visit: 10 August 2021 Date of publication: 03/09/2021

#### Overall summary

We carried out this announced focussed inspection on 10 August 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?

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

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# Summary of findings

#### **Background**

Lorna Doone Dental Surgery is in Woking and provides NHS 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 a dentist, a trainee dental nurse, a dental hygienist and a practice manager. The practice has three 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 a dentist 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 8.30am to 5.30pm
- Tuesday 8.30am to 1pm
- Wednesday 8.30am to 5.30pm
- Thursday 8.30am to 5.30pm
- Friday 8.30 to 1pm

#### Our key findings were:

- The practice appeared to be visibly clean and well-maintained. However the lower decontamination room was difficult to work in; and dispensers for soap, hand cream and sanitiser were not wall mounted as recommended in guidance.
- 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. However, improvements should be made to the Control of Substances Hazardous to Health file.
- The provider had safeguarding processes and staff knew their responsibilities for safeguarding vulnerable adults and children.
- The provider did not carry out temperature monitoring of a medical storage fridge.
- 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 and a culture of continuous improvement. However the provider did not carry out antibiotic audits.
- 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 complaints positively and efficiently.
- The provider had information governance arrangements.

# Summary of findings

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

- Improve the practice's processes for the control and storage of substances hazardous to health identified by the Control of Substances Hazardous to Health Regulations 2002, to ensure risk assessments are undertaken and the products are stored securely.
- Implement audits for prescribing of antibiotic medicines taking into account the guidance provided by the Faculty of General Dental Practice.
- Implement an effective system for monitoring and recording the fridge temperature to ensure that medicines and dental care products are being stored in line with the manufacturer's guidance.
- Take action to ensure the suitability of the premises and ensure all areas are fit for the purpose for which they are being used in particular to soap, hand cream and sanitiser dispensers and the layout of the lower decontamination room.

# 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	<b>✓</b>
Are services effective?	No action	<b>✓</b>
Are services well-led?	No action	<b>✓</b>

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

The practice's speaking up policies were in line with the NHS Improvement Raising Concerns (Whistleblowing) Policy. The practice had access to a Freedom to Speak Up Guardian and staff felt confident they could raise concerns without fear of recrimination.

### Are services safe?

The dentist 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 for agency and locum staff. These reflected the relevant legislation. We looked at all 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 and had professional indemnity cover.

Staff ensured facilities and equipment were safe, and that equipment was maintained according to manufacturers' instructions, including electrical and gas appliances. We saw that the lower decontamination room was small, and the layout was difficult to work in. As a consequence, cross contamination of items could be a problem, unless equipment was precisely handled. The soap, hand cream and sanitiser dispensers were free standing on the work surfaces when guidance suggests these should be wall mounted. None of these issues created an unsafe environment. We spoke with the provider who told us that they would review these areas so that that the issues identified would be addressed.

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 dentist 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 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 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 dentist when they treated patients in line with General Dental Council Standards for the Dental Team. A risk assessment was in place for when the dental hygienist without chairside support.

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### Are services safe?

The provider had risk assessments to minimise the risk that can be caused from substances that are hazardous to health. We did see that seven of the material safety data sheets had been replaced with new versions that had not been risk assessed. The provider told us that they would review the file and ensure that the material safety data sheets were up to date and risk assessed.

#### 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. However, the medical fridge, which stored two types of medicines was not temperature monitored for the correct temperature range. The provider made arrangements to commence fridge temperature monitoring with immediate effect.

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 NHS prescriptions as described in current guidance, however there was no method of recording NHS prescriptions to ensure accountability. The provider made immediate arrangements to create a logging system.

The dentist was aware of current guidance with regards to prescribing medicines.

Antimicrobial prescribing audits were not carried as recommended in guidance. The intention of antimicrobial audits is to indicate that a dentist is following current guidelines. The provider told us that they would implement antimicrobial audits immediately.

#### 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 dental implants. These were placed by the principal dentist 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 dentist prescribed high concentration fluoride products if a patient's risk of tooth decay indicated this would help them

The dentist 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.

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 dentist 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.

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**

# Are services effective?

(for example, treatment is effective)

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 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 staff 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**

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

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

### 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 the principal dentist had the capacity, values and skills to deliver high-quality, sustainable care.

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.

Leaders at all levels 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 high-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 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.

The staff focused on the needs of patients.

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 providerwas 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. 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.

#### Appropriate and accurate information

Staff acted on appropriate and accurate information.

Quality and operational information, for example NHS Business Service Authority (BSA) performance information, surveys and audits, were 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, the public, staff and external partners to support the service.

The provider was engaged with a charity, Chernobyl's Children Woking, and worked with this support group to provide free dental treatment to children in need of care and treatment from Chernobyl.

The provider used patient surveys and encouraged 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 practice was also a member of a good practice certification scheme.

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.

The principal dentist 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.