

# Dr Francois Johannes Perold

# Cowplain Dental Practice

### **Inspection Report**

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### Overall summary

We carried out this announced inspection on 26 June 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**

Cowplain Dental Practice is in Waterlooville and provides NHS and private treatment to adults and children.

There is level access for people who use wheelchairs and those with pushchairs. Car parking spaces, including those for blue badge holders, are available near the practice.

The dental team includes four dentists, seven dental nurses, two trainee dental nurses, four dental hygienists, three dental hygiene therapists, one dental technician, one practice manager, one cleaner and one receptionist. The practice has six treatment rooms.

# 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 collected 71 CQC comment cards filled in by patients and spoke with three other patients.

During the inspection we spoke with four dentists, six dental nurses, one trainee dental nurse, one dental hygienist 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, Tuesday and Thursday 8am to 6pm

Wednesday and Friday 8am to 5.30pm

#### Our key findings were:

- The practice appeared 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 practice had systems to help them manage risk to patients and staff.
- 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.
- Improvements could be made to Control of Substances Hazardous to Health (COSHH) Regulations 2002 file to ensure the safe storage and use of materials used.
- Improvements could be made by having in place a risk assessment for when the dental hygienist/hygiene therapist worked without chairside support.

- Improvements could be made to the fire risk assessment by ensuring that it is carried out by a qualified or competent person.
- The practice offered direct access to a dental technician in a regular dental clinic. This service served patient needs and is to be commended.
- Improvements could be made to the auditing process, and ensure that patient care notes are in line with FGDP guidelines.
- Staff were providing 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 policy 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.
- Review the practice's protocols for completion of dental care records taking into account the guidance provided by the Faculty of General Dental Practice.
- Review the practice's protocols to ensure audits of radiography, dental care records, antimicrobial prescribing and infection prevention and control are undertaken at regular intervals to improve the quality of the service. Practice should also ensure that, where appropriate, audits have documented learning points and the resulting improvements can be demonstrated.

# Summary of findings

## Are services safe?

# **Our findings**

# Safety systems and processes, including staff recruitment, equipment and 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 to highlight vulnerable patients on records e.g. children with child protection plans, adults where there were safeguarding concerns, people with a learning disability or a mental health condition, or who require other support such as with mobility or communication.

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

The dentists mostly used dental dams in line with guidance from the British Endodontic Society when providing root canal treatment. In instances where the rubber dam was not used, such as for example refusal by the patient, and where other methods were used to protect the airway, this was not well documented in the dental care record and a risk assessment completed, in line with FGDP guidelines.

The provider had a business continuity plan describing how they would deal with events that could disrupt the normal running of the practice.

The practice 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 practice followed their recruitment procedure.

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

The practice ensured that facilities and equipment were safe and that equipment was maintained according to manufacturers' instructions, including electrical and gas appliances. The practice was in the process of renewing the mains wiring safety certificate. We were later provided with a copy of the mains wiring safety certificate which had been located.

Records showed that fire detection equipment, such as smoke detectors and emergency lighting, were regularly tested and firefighting equipment, such as fire extinguishers, were regularly serviced. However a fire risk assessment had not be carried out by a qualified or competent person. The practice manger told us that they would make arrangements for one to be carried out.

The practice had suitable arrangements to ensure the safety of the X-ray equipment and had the required information in their radiation protection file.

We saw evidence that the dentists justified, graded and reported on the radiographs they took. The practice carried out radiography audits every year following current guidance and legislation. The practice manager told us that the audits would be improved by the use of independent verification and improved quality assurance, with clearly identified actions.

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 reviewed regularly to help manage potential risk. We were told by the practice manager that a risk assessment was to be completed for lone working. The practice had current employer's liability insurance.

### Are services safe?

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. 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 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.

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.

A dental nurse worked with the dentists when they treated patients in line with GDC Standards for the Dental Team. A risk assessment was not in place for when the dental hygienist/hygiene therapist worked without chairside support. We spoke with the practice manger who told us that they would carry out and implement a risk assessment.

We reviewed the Control of Substances Hazardous to Health (COSHH) Regulations 2002 file and saw that some material safety data sheets were out of date when newer versions were available. The use of the most recent material safety data sheets improves the accuracy of a materials risk assessment and storage requirements. The practice manager told us that up to date material safety data sheets would be obtained and risk assessed.

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 (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 practice 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 saw that the decontamination facility did not have a clear airflow and there was an identified issue concerning room temperature control and air flow. We spoke with the practice manager who told us that an air conditioner unit would be fitted and ventilation would be brought into line with guidelines.

The practice 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 that some lights though out required cleaning, and one light in a treatment room gave a poor quality light. Some floors were not well sealed where they met walls, and there were some difficult to clean soft furnishings in one treatment room. The practice manager told us that the practice would review the situation and implement a refurbishment program.

The practice had procedures to reduce the possibility of Legionella or other bacteria developing in the water systems, in line with a risk assessment. All recommendations had been actioned and records of water testing and dental unit water line management were in place. On inspection of the legionella risk assessment we found some confusion about the reinspection dates. The practice manager told us that they would review this with the contractor.

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 practice carried out infection prevention and control audits twice a year. The latest audit showed the practice was meeting the required standards. The practice manager told us that the audits would be improved by the use of independent verification and improved quality assurance, with clearly identified actions.

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

### Are services safe?

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 (GDPR) requirements.

Patient referrals to other service providers contained specific information which allowed appropriate and timely referrals in line with practice protocols and current guidance. The practice manager told us about the current treatment room based monitoring system for referrals and that this would be centralised. The intention was to implement this monitoring with immediate effect.

#### Safe and appropriate use of medicines

The provider 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.

The practice stored and kept records of NHS prescriptions as described in current guidance.

The dentists were mostly aware of current guidance with regards to prescribing medicines. The practice manager told us that they would ensure that all dentists were aware of NICE guideline regarding prescribing of antibiotics.

There was no current antimicrobial prescribing audit available. The practice manager told us that one would be carried out to confirm that dentists were in compliance with NICE guidelines. The practice manager told us that the audits would be improved by the use of independent verification and improved quality assurance, with clearly identified actions.

#### Track record on safety and Lessons learned and improvements

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.

In the previous 12 months there had been three safety incidents. The incidents were investigated, documented and discussed with the rest of the dental practice team to prevent such occurrences happening again in the future.

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.

There was a system for receiving and acting on safety alerts. The practice 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**

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

The practice offered direct access to a dental technician in a regular dental clinic. This facility served patient needs and is to be commended.

#### 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 children and adults based on an assessment of the risk of tooth decay.

The dentists/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.

The practice was 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 dentist 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

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

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

The practice 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. 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 may 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. 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 dentists assessed patients' treatment needs in line with recognised guidance.

We saw the practice audited patients' dental care records to check that the dentists/clinicians recorded the necessary information, although some of the dental care records we looked at were not in line with FGDP guidelines. Improvements could be made to the auditing process by the introduction of independent verification and quality assurance processes and ensure FGDP compliance. The practice manager told us they would do this.

#### **Effective staffing**

Staff had the skills, knowledge and experience to carry out their roles, for example one of members of staff was trained to use sign language. This was of particular value to some patients and was commendable.

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.

# Are services effective?

(for example, treatment is effective)

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.

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

The practice 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.

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

# 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 excellent, good and prompt. We saw that staff treated patients respectfully, appropriately and caringly; 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

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**

The practice 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

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 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 use English as a first language. 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.

The practice 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 dentist described to us the methods they used to help patients understand treatment options discussed, these included X-ray which enabled images to be taken of the tooth being examined or treated and shown to the patient/ relative to help them better understand the diagnosis and treatment.

# 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. These included step free access. The practice manager had identified that the toilet could be subject to further improvements with a call bell and had rails.

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

Staff described an example of a patient who found it unsettling to wait in the waiting room before an appointment. The team kept this in mind to make sure the dentist could see them as soon as possible after they arrived.

Staff telephoned 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 seen 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 NHS 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 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. 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 dealt with their concerns.

We looked at comments, compliments and complaints the practice received no complaints in the previous year.

The practice manager told us how the practice would respond to concerns appropriately and discuss outcomes with staff to share learning and improve the service.

# Are services well-led?

# **Our findings**

#### Leadership capacity and capability

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

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

#### Vision and strategy If applicable

There was a clear vision and set of values.

The strategy was in line with health and social priorities across the region. The practice planned its 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.

The practice focused on the needs of patients.

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. 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. 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.

The practice used patient surveys to obtain 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 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 and infection

# Are services well-led?

prevention and control. They had clear records of the results of these audits and the resulting action plans and improvements. The practice manager told us that the audits would be improved by the use of independent verification and improved quality assurance, with clearly identified actions.

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 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.