

### Mr. Andrew Richard Arrowsmith

# R A Arrowsmith Dental Practice -Stourport-on-Severn

### **Inspection Report**

110 Bewdley Road Stourport On Severn Worcestershire DY13 8XH Tel: 01299 826073 Website: No website at present.

Date of inspection visit: 10 July 2019 Date of publication: 01/08/2019

### Overall summary

We carried out this announced inspection on 10 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**

### Summary of findings

R A Arrowsmith Dental Practice is in Stourport-on-Severn 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 one for blue badge holders, are available in the practice car park.

The dental team includes four dentists including a foundation dentist, seven dental nurses including one apprentice dental nurse, three receptionists and one administration assistant. 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.

On the day of inspection, we collected 49 CQC comment cards filled in by patients and spoke with two patients.

During the inspection we spoke with three dentists, two dental nurses and the administration assistant. We looked at practice policies and procedures and other records about how the service is managed.

The practice is open:

Monday from 9am to 5pm.

Tuesday from 9am to 5pm.

Wednesday from 8.30am to 5pm.

Thursday from 9am to 5pm.

Friday from 8.30am to 4pm.

#### 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 provider had systems to help them manage risk to patients and staff. The provider did not provide a five-year fixed electrical wire test certificate. This was scheduled for completion following our inspection.
- 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. Patients could access routine treatment and urgent and emergency care when required.
- 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 security of NHS prescription pads in the practice and ensure there are systems in place to track and monitor their use.
- Review the practice's systems for checking and monitoring premises maintenance taking into account relevant guidance and ensure that all services are well maintained. In particular, ensuring that five-year fixed electrical wire testing is completed within relevant timeframes.
- Review the practice's protocols to ensure audit of infection prevention and control are undertaken at six monthly intervals to improve the quality of the service.

# Summary of findings

We always ask the following five questions of services.

Are services caring?

regulations.

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

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.

No action

Are services responsive to people's needs?	No action	1
regulations.		

No action

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

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

Are services well-led?
We found that this practice was providing well-led care in accordance with the relevant

### 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.

The provider had a whistleblowing policy. Staff told us they 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 five 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. However, we were not shown the five-year fixed wire test certificate at the time of our inspection. The five-year fixed wire test was scheduled to be completed following our inspection.

Records showed that fire detection and firefighting equipment were regularly tested and serviced. The fire risk assessment was last reviewed in 2014, this was reviewed and updated with 48 hours of our visit.

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 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.

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 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.

### Are services safe?

Emergency equipment and medicines were available as described in recognised guidance. We found staff kept records of their checks of these to make sure these were available, within their expiry date, and in working order. However, we noted that emergency equipment was checked monthly rather than weekly as recommended in resuscitation guidelines. This was rectified within 48 hours of our visit and the log sheet was amended to facilitate weekly checks.

A dental nurse worked with the dentists 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 provider had suitable risk assessments to minimise the risk that can be caused from substances that are hazardous to health.

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, in line with a risk assessment completed in January 2016. All recommendations had been actioned and records of water testing and dental unit water line management were in place.

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 once a year. Published guidance requires infection prevention control audits to be completed every six months, this was discussed with the provider who advised that they would amend their review schedule to ensure that they complete these audits twice a year. The latest audit completed in January 2019 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 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 (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.

#### 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 held NHS prescriptions; we found improvement was required in ensuring that they could be tracked and monitored. During our inspection, the practice updated their processes to rectify this.

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

# Track record on safety and Lessons learned and improvements

### Are services safe?

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 six incidents reported. Records we viewed showed that these 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. For example, training was given to all staff following a needle stick injury and this was discussed at a practice meeting to share learning.

There was 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 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.

Staff had access to an intra-oral camera to enhance the delivery of 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 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 dentists 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 dentists recorded the necessary information.

#### **Effective staffing**

Training and development were at the forefront in this practice due to the principal dentist being a verified trainer who supported newly qualified foundation dentists. In house training for basic life support and infection prevention control was funded alongside online training.

Staff had the skills, knowledge and experience to carry out their roles. Staff new to the practice had a period of

### Are services effective?

(for example, treatment is effective)

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 and during clinical supervision. 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 through an online referral system 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 really thoughtful, happy to help and exceptional.

Patients consistently commented that the staff were always pleasant and very caring. Many patients commented on how supportive the team were when treating children. One patient commented that the dentists were always caring and sensitive to their children's feelings.

Patients we spoke with said staff were very friendly and helpful. Patients could choose whether they saw a male or female dentist. We observed reception team members supporting patients in a caring, helpful and respectful manner. All patients were met in the waiting area and escorted to the treatment rooms.

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 in the waiting room.

#### **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 as there were two waiting rooms set aside from the reception area. 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.

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 Standard (a requirement to make sure that patients and their carers can access and understand the information they are given). We saw:

- Interpretation services were available for patients who did speak or understand English. Patients were also told about multi-lingual staff that might be able to support them.
- There was a folder in the downstairs waiting room containing large print documents which had pictorial signage of different services that could be made available to patients upon request including braille and sign 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.

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 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 photographs, models, videos, X-ray images and an intra-oral camera. The intra-oral camera enabled photographs 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**

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.

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

The team shared examples with us of how the practice met the needs of more vulnerable members of society such as patients with a learning difficulty, people living with dementia and patients with long-term medical conditions. They described hand holding and reassuring techniques that they used to support patients.

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

The practice currently had some patients for whom they needed to make adjustments to enable them to receive treatment. We observed reception team members supporting a patient with limited mobility through the practice and out to their transport. Longer appointments were given to nervous patients to ensure they did not feel rushed and that the dentist could take longer explaining each step of the treatment.

The practice had made reasonable adjustments for patients with disabilities. This included step free access via a ramped entrance at the rear of the building, a low-level area of the reception desk for wheelchair users, raised chairs with arms, and accessible toilet with hand rails, a call bell and baby change unit. There was one blue badge car parking space in the practice car park.

A disability access audit had been completed in June 2019 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.

All patients were reminded of appointments one week before by letter. The principal dentist described how they tailored their reminders to meet their patients' needs and gave an example of calling one patient's secretary 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 practice signposted patients to the NHS 111 out-of-hours service for emergency appointments outside of working hours.

The practice's 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 principal dentist was responsible for dealing with these. Staff would tell the principal dentist about any formal or informal comments or concerns straight away so patients received a quick response.

# Are services responsive to people's needs?

(for example, to feedback?)

The principal dentist 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 principal dentist had dealt with their concerns.

We looked at comments, compliments and complaints the practice received over the past 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 had the capacity and skills to deliver high-quality, sustainable care. The principal dentist demonstrated they had the experience, capacity and skills to deliver the practice strategy and address risks to it. Following the departure of the practice manager in April 2019 the team had discussed sharing out of some of the managerial responsibilities which were overseen by the principal dentist. The team were supportive of one another and several team members had been trained and given protected time to undertake additional tasks.

The team all worked closely, and the principal dentist prioritised a compassionate and inclusive leadership. Staff told us that they found the principal dentist to be supportive and approachable.

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

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. The practice promise which was displayed in the waiting room read: 'In our practice we will put patients interests first and act to protect them. We will provide the standard of care that we would expect to receive ourselves'.

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

The staff focused on the needs of patients. We observed the reception team taking appointment cards to patients in the waiting room so that the patient could sit down whilst they booked the appointment.

We saw the provider took effective action to deal with staff poor performance.

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

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

#### **Governance and management**

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 principal dentist was also responsible for the day to day running of the service although some managerial tasks had been delegated to team members for enhanced oversight. Staff knew the management arrangements and their roles and responsibilities.

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

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

#### Appropriate and accurate information

Staff acted on appropriate and accurate information.

Quality and operational information 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, comment cards and verbal comments to obtain patients' views about the service. We saw examples of suggestions from patients the

### Are services well-led?

practice had acted on. For example, following patient feedback the provider had purchased high seated chairs with arms for the waiting room to support patients with limited mobility.

The practice regularly used their own patient satisfaction surveys to seek feedback and gather possible improvement ideas from patients. They had collated the 100 respondent results from the most recent survey which was completed in October 2018. The results showed that 100% of patients felt that the dentist treated them with courtesy and respect and 100% of patients felt that the staff were friendly and helpful. Comments received included: 'very good level of treatment experienced', 'I am petrified of the dentist and this practice has been fantastic, I would definitely recommend' and 'All excellent'.

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. Results received in June 2019 showed that 100% of the respondents were extremely likely to recommend this practice. Details of the results were displayed in the waiting room for patients to read.

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.

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.

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.