**Dental Clinic User Stories**

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| **User Story ID** | **As a (user)** | **I want to** | **So that** | **Acceptance Criteria** |
| 1.4 | Patient | Upload medical history or documents (PDF) | My medical information is accessible to healthcare providers | - PDF upload functionality  - File size and format validation  - Secure document storage  - Document preview capability |
| 1.6 | Patient | Book, cancel, or reschedule appointments as needed | I can manage my appointments independently | - Appointment booking interface  - Cancellation with confirmation  - Rescheduling options  - Minimum notice requirements enforced |
| 1.10 | Patient | Receive email notifications when images and reports are added | I'm immediately informed of new medical results | - Automated notification system  - Secure viewing links in emails  - Email sent within 5 minutes of upload  - Mobile-friendly notifications |
| 1.13 | Patient | Receive email notifications when appointments are confirmed or cancelled | I'm kept informed of appointment status changes | - Real-time notification system  - Clear confirmation/cancellation messages  - Rescheduling options in cancellation emails  - SMS notification option |
| Receptionist | | | | |
| 2.4 | Receptionist | Update or add details for existing patients | Patient information remains current and accurate | - Patient search functionality  - Editable patient profiles  - Change tracking/audit trail  - Data validation rules |
| 2.5 | Receptionist | View dentist availability and schedules with calendar view, sorted by day and week | I can efficiently schedule appointments | - Calendar interface with day/week views  - Real-time availability updates  - Color-coded scheduling  - Filter by dentist/specialty |
| 2.6 | Receptionist | Book, cancel, or reschedule appointments | I can manage patient appointments effectively | - Appointment management interface  - Conflict detection  - Confirmation workflows  - Automated patient notifications |
| 2.7 | Receptionist | Add dentists to a meeting room and see which doctors are currently in consultation | I can track doctor availability and room usage | - Meeting room management system  - Real-time status updates  - Room assignment interface  - Consultation status indicators |
| Dentist | | | | |
| 3.7 | Dentist | Receive email notifications when images and reports are added | I'm informed of new diagnostic information | - Real-time notification system  - Secure email links  - Mobile notifications  - Notification preferences |
| 3.9 | Dentist | Add comments or clinical observations | I can contribute to patient care documentation | - Comment system on images/reports  - Clinical note templates  - Collaboration tools  - Audit trail |
| Radiologist | | | | |
| 4.4 | Radiologist | Access full patient demographics and study details | I have complete context for accurate reporting | - Comprehensive patient information  - Study metadata display  - Clinical indication details  - Previous study comparison |
| 4.9 | Radiologist | Add the signature to the system | I can authenticate my reports | - Digital signature capability  - Signature verification  - Legal compliance  - Audit trail |
| 4.10 | Radiologist | Add digital signature and internal notes | I can sign reports and add private observations | - Digital signature integration  - Internal note system  - Note privacy controls  - Signature timestamp |
| 4.12 | Radiologist | Temporarily share report/image links securely for 2nd opinions | I can seek peer consultation when needed | - Secure link generation  - Time-limited access  - Peer consultation workflow  - Access logging |
| 4.13 | Radiologist | Receive feedback or comments from referring dentists or 2nd opinion consultants | I can engage in clinical dialogue | - Comment and feedback system  - Notification alerts  - Discussion threading  - Response tracking |
| Admin | | | | |
| 5.6 | Admin | View full appointment schedules | I can monitor clinic operations | - Comprehensive schedule view  - Multi-doctor calendars  - Resource utilization reports  - Schedule analytics |
| 5.10 | Admin | Access and review finalized radiology reports | I can monitor reporting quality and timeliness | - Report review dashboard  - Quality metrics  - Turnaround time tracking  - Report analytics |
| 5.15 | Admin | Filter doctor performance by individual doctor with metrics for number of appointments and total earnings | I can evaluate doctor productivity and financial performance | - Performance analytics dashboard  - Individual doctor metrics  - Appointment counting system  - Earnings calculation  - Comparative reporting |
| 5.17 | Admin | View dentist availability and schedules with calendar view, sorted by day and week | I can monitor and optimize dentist scheduling | - Administrative calendar interface  - Day and week view options  - Multi-dentist schedule overview  - Availability optimization tools  - Schedule conflict detection |
| 5.18 | Admin | Add dentists to meeting rooms and see which doctors are currently in consultation | I can manage clinic resources and track doctor availability | - Meeting room assignment system  - Real-time consultation status  - Room utilization tracking  - Doctor availability dashboard  - Resource optimization tools |