

Mockups – MediConnect (Granular Descriptions)

1. Clinic Dashboard

- **Header**: Clinic logo, name, active branch selector, user avatar, log out
- **Left Sidebar**: Navigation (`Dashboard`, `Patients`, `Appointments`, `Billing`, `Reports`, `Settings`)
- **Main Widgets**:
 - Today's Appointments (doctor, patient, time, status badge, action: Join Teleconsult, Mark Arrived, Cancel)
 - "Quick Add" buttons: Appointment, New Patient, Payment
 - Revenue Summary: Today/Month/YTD, bar chart
 - Alerts: New feedback received, low appointment slots, pending invoices, expiring insurance

2. Patient List View

- **Filter bar**: Search by name/PID/phone, active/inactive/deceased, color tags for flags (allergy, chronic, VIP)
- **Table**: Columns (Photo, Name, PID, Last Visit, Primary Doctor, Age/Gender, Status, Actions [View/Edit/Delete])
- **Action bar**: Import, Export, Batch Archive

3. Patient Profile

- **Banner**: Patient photo, demographics, allergy badges, "Critical Alerts" (if any)
- **Tabs**:
 - Info (address, insurance, contact, edit)
 - Medical History (timeline view with icons for prescriptions, visits, uploads)
 - Documents (list, search, upload, download with preview thumbnails)
 - Billing (invoices, payment status, download invoice)
 - Communication Log (all templates sent with timestamp and channel)
- **Sidebar**: Emergency contacts, family members, consent status, last login
- **Action Buttons**: New Appointment, Message Patient, Add Note, Archive

4. Appointment Scheduler

- **Calendar View**: Selectable day/week/month; per-doctor color code
- **Sidebar**: Doctor list (available/offline status), filter by specialty/location
- **Slot Tooltip**: Shows booking details, option to reschedule/cancel/view patient
- **"New Appointment" Modal**:
 - Patient search/autocomplete (by name/PID/phone)
 - Doctor, date, start time, type (consult/injection/procedure), duration
 - Add notes

- Confirm with preview, checks clashes

5. Billing Module

- **All Bills Table:** Search, filter (paid/unpaid/partially paid), export
- **Invoice Details:** Itemized view, payment summary, action: Print/Email PDF, Register Payment, Raise Insurance Claim
- **Payment Modal:** Drop-down for method, amount, receipt upload, partial payment splits

6. Patient Portal

- **Login Screen:** Username/mobile/email, OTP option, "Register New Account" link
- **Dashboard:** Card with next upcoming appointment, latest prescription, outstanding bill (with Pay Now button)
- **Records Tab:** Downloadable files, search/filter by date/type (prescription, report)
- **Book Appointment:** Select specialty, doctor, date/time, enter symptoms, confirmation screen, reminders
- **Feedback:** Star rating, free-text comment form

7. Admin Configuration

- **User Management:** List/edit/invite/remove users; assign role(s), reset password, access logs per user
- **SMS/Email Config:** Edit templates, toggle enable/disable per event, sender ID verification
- **Pricing Setup:** Services, custom rates by insurance/cash, discount schedule
- **Audit Log:** Search by user/date/module, export, filter by type (edit/view/delete), print

Note: Each screen should have breadcrumb navigation and responsive/mobile-first design. Accessibility features (contrast, keyboard support, alt text, ARIA labels) required on patient-facing screens.