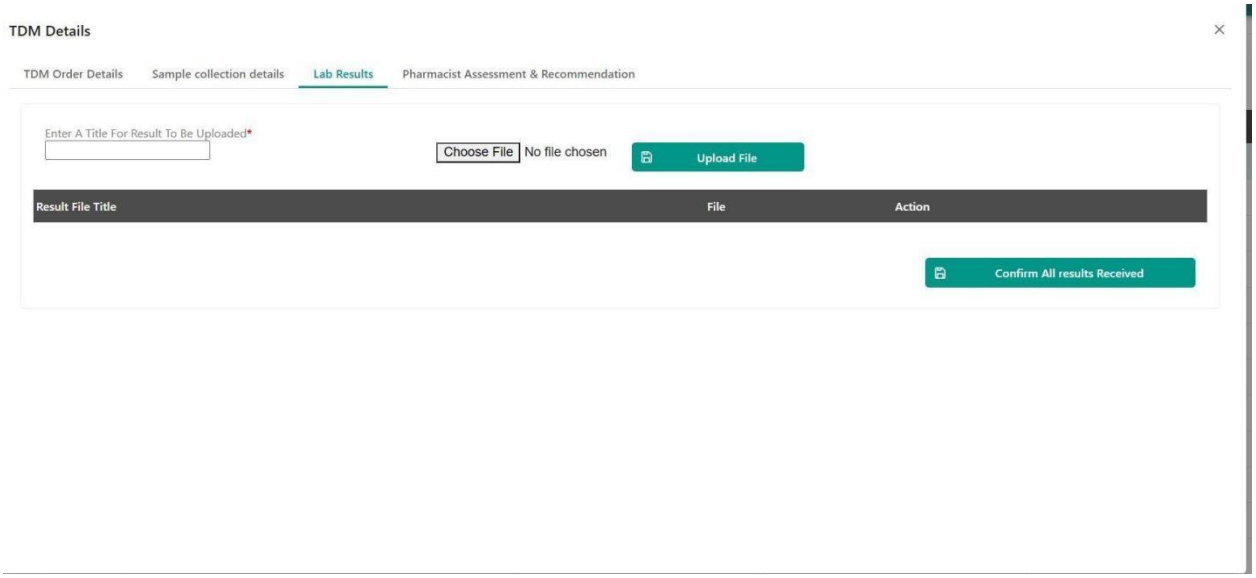
Lab Result

Currently, the Lab Results tab only supports file upload. Please add structured fields to capture actual lab values and interpretation.

Requirements:

1. Add numeric field **Result Value** (e.g., Vancomycin: 18 µg/mL).
2. Add dropdown/preset field **Therapeutic Range** (linked to monitored drug, e.g., Vancomycin 10–20 µg/mL).
3. Auto-populate **Sample Date & Time** from Sample Collection tab.
4. Add text field **Lab Technician / Analyst** (manual entry or auto-fill from LIS).
5. Add free text field **Remarks / Interpretation** (e.g., "Within therapeutic range").
6. Include **Save & Verify** button for lab staff; ensure audit trail records who entered and verified results.
7. Keep existing file upload function for attaching official lab reports.



Expected Output:

a. Lab Results tab shows drug level, therapeutic range (can be auto populate) and remarks.
b. Clinicians can view but not edit lab values.
c. Audit trail records lab staff actions