How has Wareed Helped the Controlled Distribution of Medication Across the UAE?

**THE PROBLEM**

- **$5.5 Billion**
  - The cost of drug addiction in the UAE every year
- **The number of deaths from drug use is on the rise**
- **Even children are illegally using prescription drugs**
- **Prescription drug abuse is continuing to climb globally**
- **A lack of integration between public and private healthcare providers is worsening the problem**

**THE SOLUTION**

1. **Patient visits a physician**
2. **Physician reviews the patient records through Wareed**
3. **Physician places an order for medication**
4. **Wareed connects to Ministry of Interior system to check if:**
   - The medication has not already been prescribed for this patient from elsewhere
   - The medication is consistent with the diagnosis and age of the patient
   - The physician has right privileges to prescribe
5. **If the system check failed:**
   - Prescription is cancelled
6. **If the system check passed:**
   - Prescription is locked by the pharmacist to stop it being used by the patient to different pharmacies
   - Patient can now go to any pharmacy to receive the medication

**THE RESULT**

- **8,133** Number of Controlled Medication Prescriptions
- **1,641** Number of Prescription Rejections
- **4,791** Number of Dispense Approvals Requested
- **297** Number of Dispense Approvals Rejected