***Feedbacks Received so far:***

1. **drug expire date should be considered.**
2. **if drug expire date is illegal, then report to DFCA**
3. **record imported drugs from foreign countries.**
4. **Load drug information in the computer including drug's expire date.**
5. **doctors must give prescription and doctors must sign on prescription.**
6. **doctors are responsible for sign on prescription.**
7. **doctors are responsible to give dosage.**
8. **doctors are also responsible to give schedule information for customers.**
9. **customers are not allowed to buy drug without prescription.**
10. **pharmacy will be charged, if customers report expired drug.**
11. **System must register expiration date**
12. **Doctors must approve the prescription**
13. **show most frequently sold drugs**
14. **show updated selling and buying price of drug items**
15. **Compare drug items in storage and pharmacy’s inventory with amount in stoke**
16. **Patients must get grant for drug prescription**
17. **Compare drug items in storage and pharmacy’s inventory with amount in stoke during procurement**
18. Doctors must give instruction for drug.
19. Doctors must give direction for drug.
20. Doctors must give recommendation for drug.
21. System must alert users, if drug expire date is approaching
22. customers buy drugs from drug stores
23. customers must pay for the drug.
24. check payment modality for medicine by individual, company or insurance
25. check drug storage location or shelf number
26. the system must register expiration date
27. display all drugs
28. total number of drugs in each medicine category
29. signal minimum reorder level for each drug type
30. Show medicinal categorization ( such as antibiotics, narcotics)
31. register way of drug consumption (such as oral, injection)
32. capability to register and edit medicinal drug items
33. capability to register non-medicinal(such as cosmetics) drug items
34. show drug side effect
35. facilitate search and entry of drug items alphabetically
36. filter target medicinal items based on search parameters
37. electrically refer request of pharmacy to medicinal storage after proper approval by pharmacy head
38. management of drug with barcode
39. adjust drug dose based on medicinal history and physiological parameter of patient
40. the system must change units for consumption and suggest various options
41. make online connection with provider order entry
42. System must alert effect of interaction of drug-drug, drug-food, drug-allergy
43. access to scientific sources such as review database and medical studies
44. title of person writing prescription

|  |
| --- |
|  |
|  |
|  |
|  |

1. Show prescription type for special patients
2. Show time interval between two prescriptions (might cause additional side effects)
3. must comply with regulatory parties, such as, DFCA (drug and food control agency)
4. accurate and safe prescription managements system
5. The software is easily customizable
6. capable of generating various reports.
7. keeps a record of the supplier/manufacturer information from whom you buy the medicines/who is responsible for the manufacturing of those medicines.
8. information about expired items that need to be destructed
9. pharmacy software system must have the feature to load an entire data from an Excel/CSV file
10. **must have e-Signature Capture**to enable you to electronically track acknowledgment for each prescription.
11. Barcode based Point of Sale (POS) scanning, verification of dispensed product, which enhances efficiency and accuracy.
12. Support interface from mobile phone
13. Check confirmed medicinal producer with DFCA
14. Electronic notification or alerting to adverse drug reaction, medication error
15. Real time management reporting and trending capability that can be exported
16. Support mobile solutions
17. Integrated in-depth drug information
18. pill imaging facility
19. rx image scanning feature
20. eSignature capture capability
21. web portal capabilities
22. electronic delivery tracking of drug items
23. enable an authorized user to record a patient’s informational consent or disclosure directives
24. restrict access to electronic pharmacy records based upon a patient's informational consent or disclosure
25. enable an authorized user to obtain emergency access to patient records overriding previously recorded disclosure directives and then record in an audit log the invocation of such overriding access, along with a user-provided reason as to why the consent directive was overridden.
26. must provide unambiguous direction to pharmacy professionals as to whether an e-prescription constitutes the authoritative record of instructions to dispense or whether it is a copy (e.g., of a paper original) in order to ensure that the prescription is acted upon only once and to thereby prevent a patient from improperly filling it more than once.
27. must support the generation of offsite backup copies of all data
28. Must support localization
29. User friendly
30. Must have good response time