



## CLINICAL PHARMACIST AND DISPENSING

Clinical pharmacist

Clinical pharmacists work directly with physicians, other health professionals, and patients to ensure that the medications prescribed for patients contribute to the best possible health outcomes.



## outpatient

Outpatient refers to patients not occupying beds in a hospital or in clinics, health centers.



## Inpatient

Inpatient are those patients, who require hospitalization i.e. get themselves admitted in the hospital, stay there for treatment till they are discharged.



Advantages of dispensing by clinical pharmacist

1.Promote maximum effect by using the most effective medication for each patient on the end of treatment



2. Reduce the risk of side effects caused by the treatment via monitoring the course of treatment and patient compliance to treatment



3. Reduce drug therapy expenses, trying to provide the best therapeutic alternative for the largest number of patient according to their financial abilities.



