***Update Dispensary Use Case***

***1. Brief Description***

The use case provides the information of the availability of the medicines in the hospital for the treatment of the patients. It provides with the functionality to update the quantity of medicines available in the dispensary.

***2. Actors***

2.1 Nurse

***3. Preconditions***

The actors should have successfully logged themselves in the hospital system.

***4. Basic Flow of Events***

1. The actor adds/deletes a specific quantity of medicines to the dispensary.

2. The medicines are successfully added/deleted to the dispensary.

3. The use case ends successfully.

***5. Alternative Flows***

5.1 In step 2, while performing the operation, if there is any error while updating, then

1. The error is made known and the details are re-entered.

2. The use case resumes at step 2.

***6 Post-conditions***

6.1 Successful Completion

The dispensary database is successfully updated by the doctor.