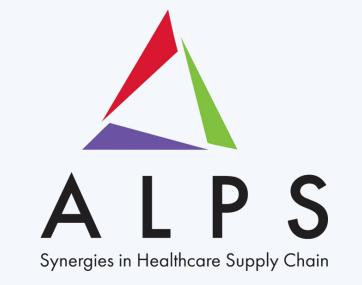
# IMPROVE THE EFFICIENCY OF STOCKTAKE BY ELIMINATING THE USE OF GREEN TAGS

Siti Nurulhuda Bte Sheikh Salim, Karen Oh Kar Hong, Ng Hui Ting, ALPS-SKH Pharma







# Introduction

Stocktake is carried out annually by the pharmacy department and usually involves the procurement of a large quantity of green tag cards from finance/MMD. These green tag cards are being used during the stocktake to record the counted quantity of each pharmaceutical drug.

However, staff will require to fill up each individual green tag with the drug name, location code and date of count manually, followed by placing each tag on the respective drug location before the start of stocktake. This preparation work requires at least 2 weeks to complete which is rather time consuming. Thereafter, the green tags will be removed but cannot be reused.

# Objectives

- To simplified workflow for annual stock take.
- Reduce wastage in cost, time and manpower.

# Methodology

Proposed solutions to save the cost and time involved but not compromising the stocktake accuracy:

Create stocktake ID and generate count sheet from new warehouse management system (WMS)

Assign team to count by location

Counting team to record count and sign on the count sheet by respective location.

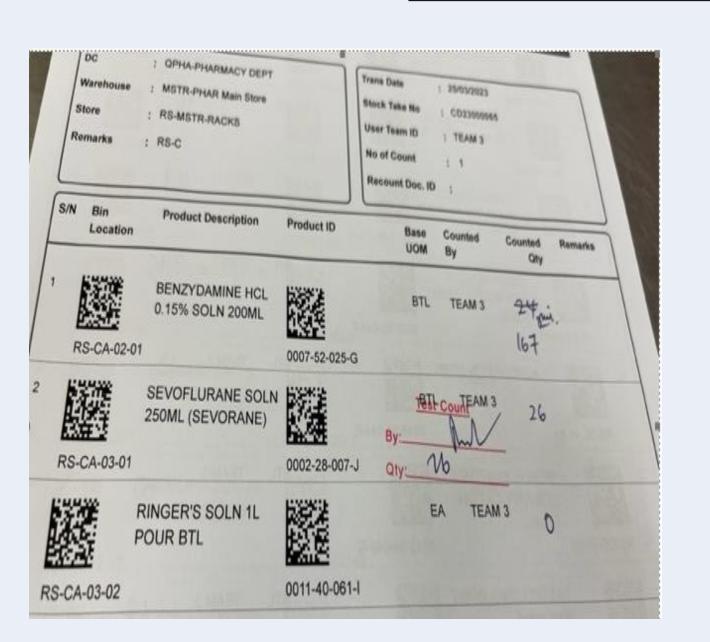
Counting team to put up the red tag on the product to mark counting done

#### **Previous Process**

# Date Stock # Description FENTANYL 100MCG/2ML INJECTION CD-AA-02-01 30/3/2022 Count Qty Counted By Test Counted By

- At least 1300 pieces procured annually.
- Manually print item code, description, location and date.

#### **Current Process (New)**





- System generated count sheet.
- Reusable red tag

#### Results

- Time can be better utilised to focus on daily operations or other areas of stocktake preparations.
- Cost savings from using the coloured tags which can be reused for subsequent stocktake.
- Less tedious for pharmacy store to execute the stocktake, hence more efficient.

### Conclusion

Overall, these solutions have resulted in cost savings and time required to execute the stocktake. Moving forward, Pharmacy store will continue to explore further to achieve a more organised and efficient stocktake.