



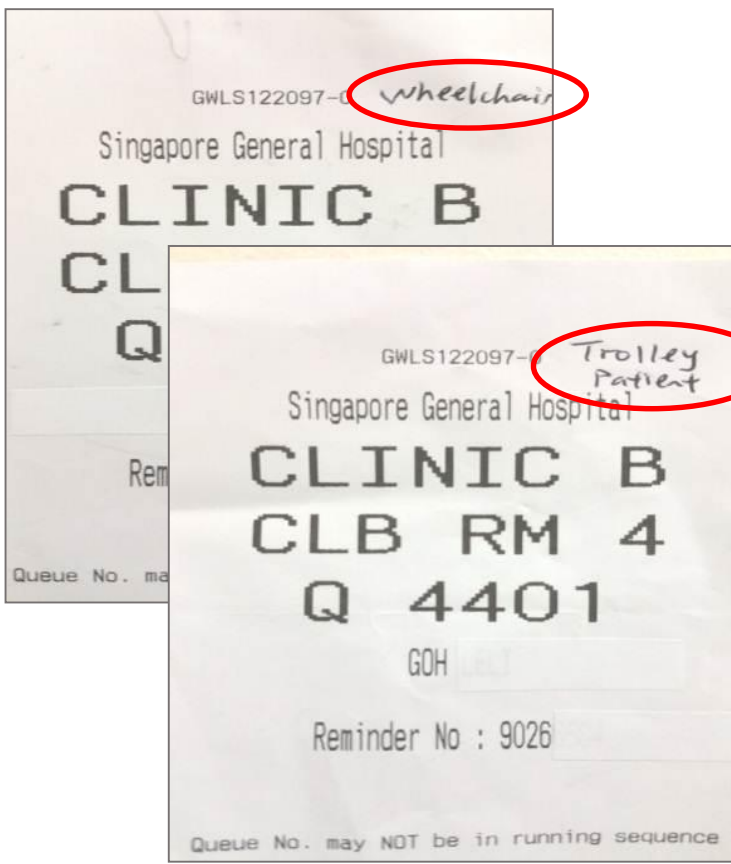
# Improving Patient Safety, Care and Experience through Appropriate Patient Tagging

Tan Quee Eng, Singapore General Hospital  
Tan Li Kheng, Singapore General Hospital  
Boon Mew Ee Eve, Singapore General Hospital  
Yeo Shuan Khiag, Singapore General Hospital

## BACKGROUND



- ✓ Non ambulant
- ✓ On wheelchair
- ✓ Or on long-trolley
- ✓ May be unaccompanied

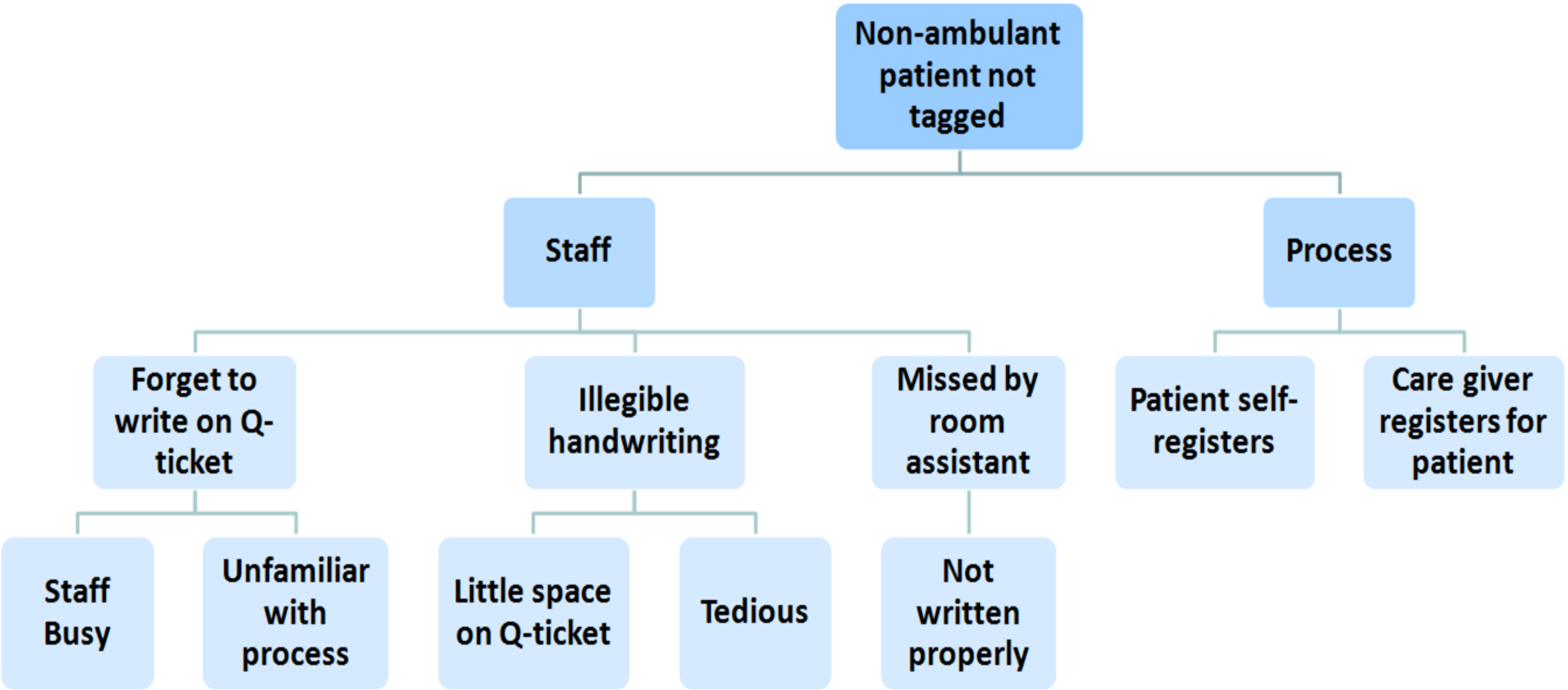


During registration, staff writes "Wheelchair" or "Trolley Patient" on the queue ticket to identify patients with special needs so that consult room assistants can proactively help patients into the rooms

- ✗ Not all non-ambulant patients tagged!
- ✗ Patients & caregivers have to ask for help from staff!

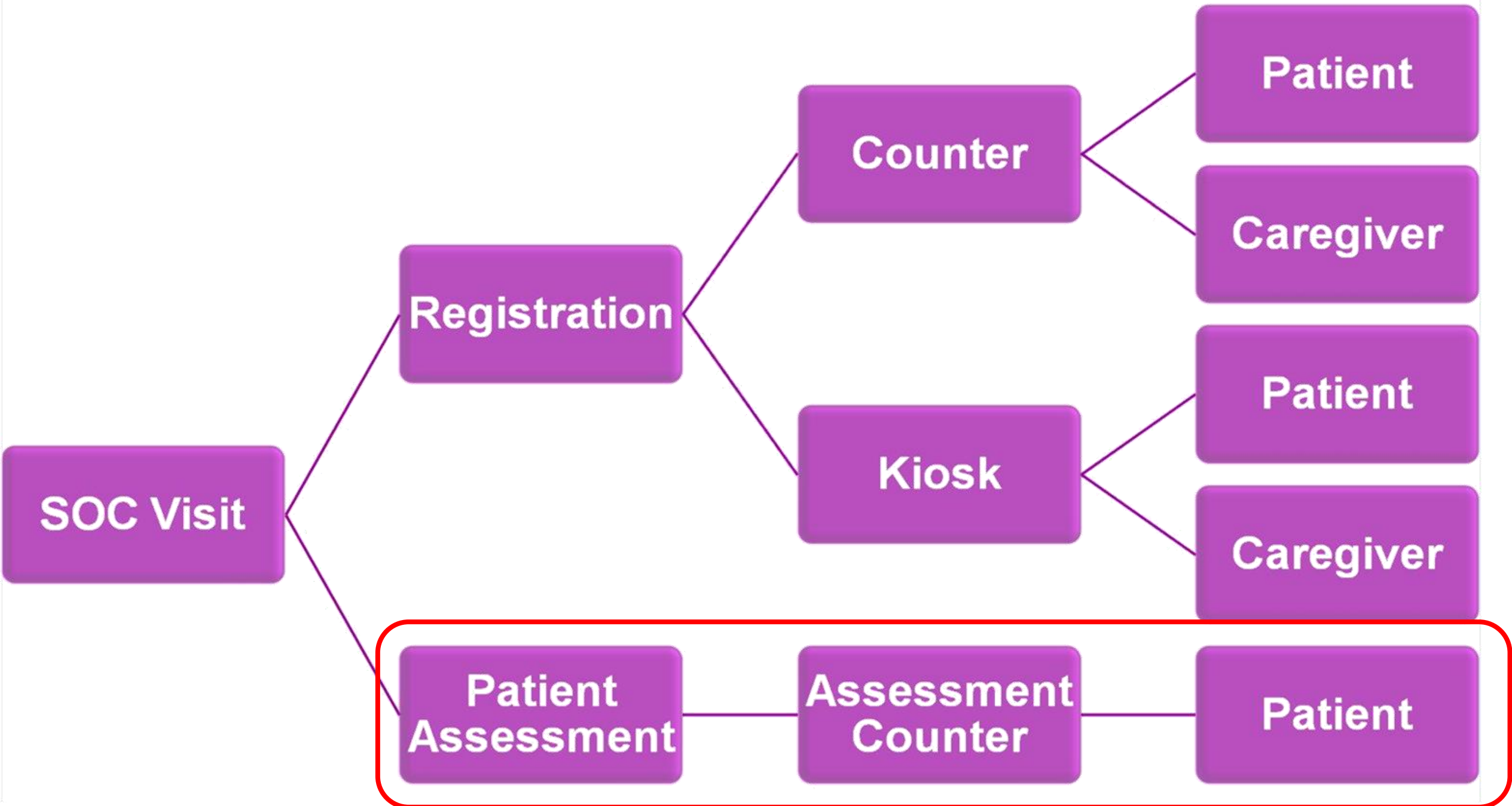
## METHODOLOGY

### Root Cause Analysis

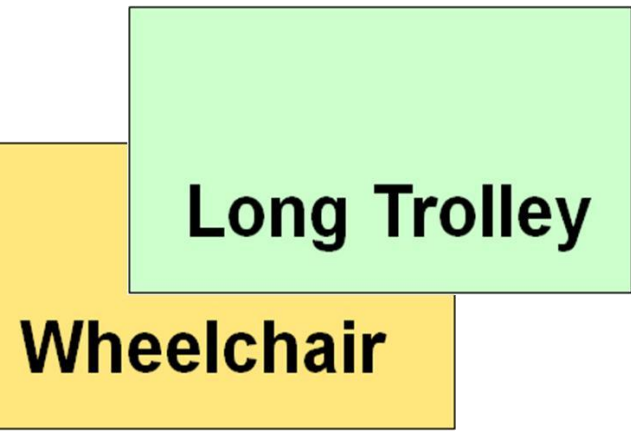
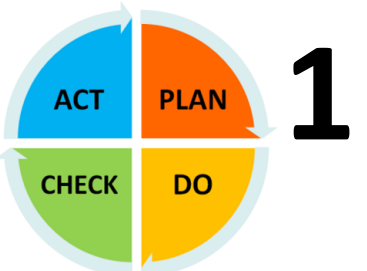


Review patient flows over 1 week to identify & verify root causes

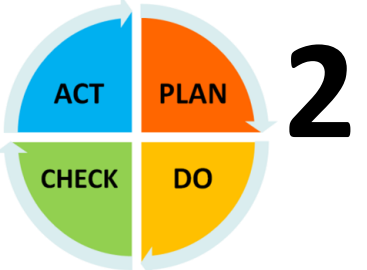
### Process Review



Review existing process & change the workflow so that all patients with special needs will be reviewed & tagged



- ✓ Pre-printed cards to tag patients
- ✓ Tagging by nurse during requisite patient assessment instead of during registration



- ✓ Use of visuals instead of text
- ✓ More intuitive
- ✓ Easily & readily identifiable



## RESULTS

### Pre-Implementation



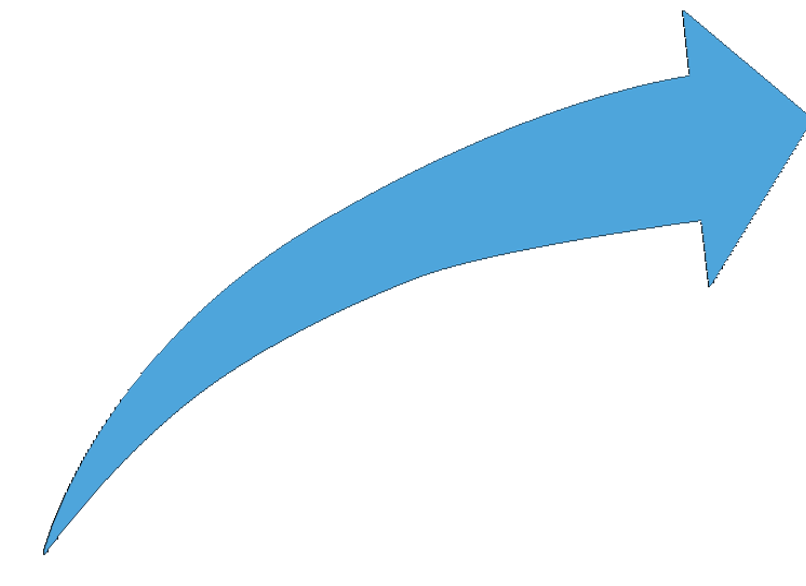
**50%**  
patients  
tagged



**100%**  
patients  
tagged



**40%**  
patients  
assisted



**100%**  
patients  
assisted

### Intangible Benefits

- ✓ Improves safety as staff proactively assists patients
- ✓ Enhances patient experience & satisfaction
- ✓ Better communication among staff which reduces friction & improves work satisfaction

## CONCLUSION

- ✓ Tagging patient documents with a pre-printed card simplifies the process of identifying non-ambulant patients, enhancing staff compliance
- ✓ Using visual makes the card easily identifiable
- ✓ Re-defining where to tag patient ensures that all patients will be tagged

Together, the process and workflow changes enable staff to effectively tag and proactively assist patients, enhancing patient safety, care & experience