Introduction
Patient fall had been a great challenge. It increased from 0.12% in 2012 to 0.24% in 2013 and have increasing trend. It is observed that 70-80% of all patient fall was happened at chalet. Multiple causative fall factors are identified includes: Resident lack of self-awareness of physical deterioration, knowledge deficit of resident on fall prevention and safety measures, and inconvenience for provide supervision due to remote environment. Multi-disciplinary collaboration on fall prevention strategies is emphasized.

Objectives
The program is designed aims to: 1. Increase patient awareness on fall risk and safety measures 2. Facilitate early detection of high risk group and provide prompt fall prevention strategies 3. Reduce environmental risk that leads to fall. 4. Decrease patient fall incident and fall related injury

Methodology
1 Conduct regular environmental scanning and implement follow-up action to prevent safety hazard. 2 Conduct weekly multi-disciplinary team round. Discuss individual fall case with recommendation on fall prevention and management. 3 Conduct fall prevention talk to resident. Provide individual counseling to resident with repeated fall. 4 Provide transfer aids and adaptive call bell to the patients if indicated. Install appropriate safety devices such as wheelchair seatbelt and wheelchair anti-tippers to
ensure safety. 5 Patrol round to provide timely and prompt assistance to the resident and ensure the compliance of wheelchair seatbelt usage. 6 For resident with declined physical condition, Transfer to the chalet observation beds or to ward is an alternative to facilitate nursing observation and prompt assistance. 7 Control chart is used for monitoring the progress.

**Result**

Fall rate of 2014 decreased from 0.24% to 0.13%. The success of the program relied on the joint effort of multi-disciplinary team.