NCPS Patient Safety Intervention Hierarchy

Stronger Actions (focused on system change, not reliant on individual memory/vigilance) Intermediate Actions	 Architectural/physical plant changes New devices with usability testing before purchasing Engineering control or interlock (forcing functions) Simplify the process and remove unnecessary steps Standardize equipment on process or caremaps Tangible involvement and action by leadership in support of patient safety Redundancy Increase in staffing/decrease in workload Software enhancements/modifications Eliminate/reduce distractions Checklist/cognitive aid Eliminate look and sound-alikes Readback Enhanced documentation/communication
Weaker Actions (reliant on memory/vigilance)	 Double checks Warnings and labels New procedure/memorandum/policy Training Additional study/analysis