## STEP I - RELATIVE REST

## **Duration Criteria to Progress** Symptom free normal daily activity, 1 - 2 daysRelative rest followed by light aerobic activity Gentle day-to-day activities – guided by symptoms including back to school (essential) Coach to Light aerobic activity set time Stationary bike with Doctor Walking / light jogging advice but stretching (no inverted positions) initially 1 Minimise screen time (TV, computer / homework / work, hour per phone / social media, gaming) day. STEP 2 - RECOVERY Duration Criteria to Progres MUST have medical clearance to Minimum i. Return to early gymnastics training: Inverson 2 days Moderate intensity aerobics return to training 1-2 hours Progress if concussion-related Moderate intensity sprinting per day symptoms resolved or not worsened Leaps, jumps on flat and low heights Landing drills - floor from their previous level (either based, low impact during the activity or by the next day) Gymnastics strengthening – start slow and then progress Static and dynamic stretching Start basic, non-dynamic inversion (i.e. Handstands) Discipline-specific progression: FX/B/PH/PB – basic swings, leaps, jumps, dance No twisting or flipping Minimum Progress if concussion-related ii. Progress gymnastics specific training: Flipping 2 days symptoms resolved or not worsened As above with increased intensity from their previous level (either Discipline-specific progression: add basics UB/R/HB, start 2-3 hours during the activity or by the next day) per day Add full inversion, Advance to basics and limited flipping No twisting Minimum Symptom free normal daily activity, lii. Progress sport specific training: Twisting 2 days including back to school (essential) As above with increased complexity Discipline-specific progression: skill progression all 2-3 hours events, add twisting/complex flipping per day Add complex flipping Start basic twisting STEP 3 - GRADED LOADED PROGRAM **Duration** Criteria to Progress Activity MUST have medical clearance to Progress sport specific training: Advanced Skills Minimum 2 days return to training As above with increased complexity Discipline-specific progression: complex skills, higher risk skills Normal (i.e. release skills) Hours

## STEP 4 - RETURN TO FULL TRAINING/COMPETITION

)Focus on slow increase in volume, to build stamina & strength

Combine complex inversion and rotation

Improve endurance & strength