

Softball 10-14 Day Heat-Acclimatization Period

- 1. Days 1 through 5 of the heat-acclimatization period consist of the first 5 days of formal practice. During this time, athletes may not participate in more than 1 practice per day.
- 2. If a practice is interrupted by inclement weather or heat restrictions, the practice should recommence once conditions are deemed safe. Total practice time should not exceed 3 hours in any 1 day.
- 3. A 1-hour maximum walk-through is permitted during days 1–5 of the heat-acclimatization period. However, a 3-hour recovery period should be inserted between the practice and walk-through (or vice versa). The only pieces of player equipment to be worn by the individuals during the walk-through are shoes and helmets.
 - A. Stationary batting practice, in a batting cage, may be considered a walk-through.
- 4. During days 1–2 of the heat-acclimatization period in softball, a helmet should be the only protective equipment permitted (catchers, as in the case of softball, should not wear full protective gear or perform activities that would require protective equipment). This is on an individual basis. Player A may meet the acclimatization requirements during the 4 week pitchers/catchers time frame (bylaw 3.2.3, b). However, player B, who did not acclimate prior to the first day of practice will need to acclimate on days 1 and 2.
 - A. On day 3, helmets, leg gear, and body protector may be worn by catchers.
- 5. Beginning no earlier than day 6 and continuing through day 14, double-practice days must be followed by a single-practice day. On single-practice days, 1 walk-through is permitted, separated from the practice by at least 3 hours of continuous rest. When a double-practice day is followed by a rest day, another double-practice day is permitted after the rest day.
 - A. Stationary batting practice, in a batting cage, may be considered a walk-through.
- 6. On a double-practice day, neither practice should exceed 3 hours in duration, and student-athletes should not participate in more than 5 total hours of practice. Warm-up, stretching, cool-down, walk-through, conditioning, and weight-room activities are included as part of the practice time. The 2 practices should be separated by at least 3 continuous hours in a cool environment.
- 7. Because the risk of exertional heat illnesses during the preseason heat-acclimatization period is high, we strongly recommend that an athletic trainer be on site before, during, and after all practices.

*NOTES:

- 1. Consideration should also be taken for any practices conducted in hot and humid weather in non-air cooled facilities.
- 2. Consult the Heat Index Chart, www.nsaahome.org, Sports Medicine Page

References:

National Federation of State High School Associations Sports Medicine Advisory Committee. Heat acclimatization and heat illness prevention position statement. Published 2012. http://www.nfhs.org.