## Sleep Recommendations for Athletes

Active Start (Females \& Males 0-6 years)

Duration: 13-16 hrs
Quality:

- Establish and maintain a sleep/ nap routine
- Ensure a comfortable/safe sleep environment
- Avoid stimulation 1-2 hrs before bed; minimize "screen
time"
Phase:
- Consolidate nighttime sleep period
- Decrease naps to 1-2/day in the first year
- Natural light exposure first thing in the morning Key Points:
- Establish stable sleep routines and a bedtime routine
- Use a sleep transition object
- Introduce independent sleep initiating behaviors

FUNdamentals (Females 6-8, Males 6-9)

Duration: 10-11 +30 min nap between 2-4pm
Quality:

- Maintain a regular sleep/nap routine
- Ensure a comfortable sleep environment
- Establish independent sleep initiating behaviors
- Observe sleep for sleep disorders

Phase:

- Establish a neutral sleep pattern between 9pm and 8am.
- Encourage predictable afternoon nap/rest
- Establish reliable meal routines (breakfast is the most important
meal of the day)
Key Points:
- Reinforce 15-30 min bedtime routine
- Avoid stimulation 1-2 hours before bed, control "screen time"
- Good nutrition and meal routines reinforce sleep routines object
- Introduce independent sleep initiating behaviors


## Sleep Recommendations for Athletes

Learn to Train (Females 8-11, Males 9-12)

Duration: $9.5-10+30$ min nap between $2-4 \mathrm{pm}$ Quality:

- Maintain a regular sleep/nap routine
- Ensure a comfortable sleep environment
- Observe sleep for sleep disorders

Phase:

- Maintain Neutral sleep pattern
- Get early morning light exposure for 30 min. daily*
- Maintain reliable nutrition routines (breakfast is the most important meal of the day)
Key Points:
- Maintain 15-30 min bedtime routine
- Monitor and control "screen time"
- Monitor caffeine intake


## Train to Train (Females 11-15, Males 12-16)

Duration: $9+30$ min nap between $2-4 \mathrm{pm}$
Quality:

- Ensure a comfortable sleep environment
- Initiate regular napping strategy
- Monitor for excessive sleepiness \& fatigue
- Observe sleep for sleep disorders

Phase:

- Maintain a regular sleep/nap routine
- Get early morning light exposure for 30 min daily*
- Monitor for a delayed sleep phase (difficulty falling asleep and
waking up for school)
- Maintain reliable nutrition routines (breakfast is the most important meal of the day)
Key Points:
- Reinforce the importance of sleep routine
- Monitor for cumulative sleep debt (<9 hours/night or <56
hours/week)
- Monitor caffeine intake
- Do not train on an unrested body


## Sleep Recommendations for Athletes

## Train to Compete (Females 15-21+/-, Males 16-23+/-)

## Duration: $8-10+30 \mathrm{~min}$ nap between 2-4pm

Quality:

- Ensure a comfortable sleep environment when travelling and competing
- Monitor for competition stress, anxiety \& insomnia
- Monitor for excessive sleepiness \& fatigue
- Observe sleep for sleep disorders

Phase:

- Maintain regular sleep/nap routine
- Monitor for a delayed sleep phase (difficulty falling asleep and waking up for school)
- Get early morning light exposure for 30 min . daily
- Maintain reliable nutrition routines (breakfast is the most
important meal of the day)
Key Points:
- Focus on reducing sleep debt. Get 56-70 hours of sleep/week
- Do not train if unrested and sleep deprived
- Avoid technology (screen time) before bed
- If your sleep is poor seek help


## Train to Win (Females 18+, Males 19+)

Duration: 8-10 hrs +30 min nap between $2-4 \mathrm{pm}$

## Quality:

- Ensure a comfortable sleep environment when travelling and competing
- Monitor for competition stress, anxiety \& insomnia
- Observe sleep for sleep disorders

Phase:

- Maintain regular sleep/nap routine
- Monitor for a delayed sleep phase (difficulty falling asleep and waking up
for school)
- Get early morning light exposure for 30 min daily*
- Maintain reliable nutrition routines (breakfast is the most important meal
of the day)
Key Points:
- Focus on reducing sleep debt. Get 56-70 hours of sleep/week
- Do not train if unrested and sleep deprived
- Avoid technology (screen time) before bed
- If your sleep is poor get help

