



**ENERGY** AVAILABILITY **Energy availability (EA)** is the amount of dietary energy remaining for essential functions (heart, brain, bone, etc.) after accounting for the energy expended during training.

## SELF ASSESSMENT

Ask yourself the following questions to see if you may be in low energy availability:

1. DO I FEEL TIRED ALL OF THE TIME EVEN WHEN OBTAINING **ADEQUATE SLEEP?** 

> 2. AM I EXCESSIVELY SORE AND FEELING LIKE I CAN'T **QUITE RECOVER BETWEEN TRAINING SESSIONS?**

3. IS MY PERFORMANCE FAILING TO IMPROVE AT THE **RATE MY COACHES ARE EXPECTING?** 

4. IS MY MOOD LOW OR FLUCTUATING?

5. HAVE I HAD REOCCURRING INJURIES IN THE LAST YEAR?

6. HAVE I EVER HAD A STRESS FRACTURE?

7. AM I FREQUENTLY ILL OR SICK?

8. FEMALES: IS MY MENSTRUAL CYCLE IRREGULAR, LIGHTER THAN NORMAL, OR ABSENT?

9. MALES: IS MY LIBIDO LOWER THAN NORMAL?



If you answered "yes" to any of the above questions, talk to a sport dietitian, doctor, or another trusted individual about low energy availability.





