Reviewer's report

Title: A displaced stress fracture of the femoral neck in an adolescent female distance runner with female athlete triad: a case report

Version: 1 Date: 2 December 2009

Reviewer number: 2

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Major Compulsory Revisions
1. Do you hypothesize that her height, weight, and BMI are more abnormal than other female long distance runners? You should discuss about it more.
2. You should describe about an anatomical feature of her physique, for instance, the alignment of lower limbs.
3. You need to show the detail diagnostic criteria of primary amenorrhea, because two values (LH and estradiol) of her serum are not decreased depending on the table that you showed. You should discuss about it more.
4. Had she dieted also before this meet? It is necessary to describe her meal and caloric intake before injury.
5. It is difficult to understand that sentences from line 4 to 6 on page 5. What meaning is the ‘absorption capacity of the muscle’?
6. You need to indicate about the values in parentheses of the table(page10).

Minor Essential Revisions
1. You should add the reference to some sentences.
   : Line 10 on page 2..."female athlete triad" ().
   : Line10 on page 3...Singh’s index ().
   : Line10-12 on page5...associated ().
2. You should correct it.
   : Table#Table1
3. You should check content of the sentences.
   : Line 13 on page6...the BMD of the cancellous bone of the calcaneus...

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published