The assessment, management and prevention of calf muscle strain

injuries: A qualitative study of the practices and perspectives of 20

expert sports clinicians

**Sports Medicine - Open** 

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## Interview Schedule of Questions (HEC18060)

The interview will broadly cover the diagnosis, management, and prevention of calf strain injuries in athletes. The following schedule of questions is intended as a **guide** only, to ensure that all relevant areas are covered by the interviewer.

- Take me through how you would make the diagnosis of a calf muscle injury.
  - Subjective:
    - Mechanism / history of presenting condition
    - Past history
    - Aggravating factors
  - Examination
  - Investigations
  - Grade of the injury
  - Differential diagnosis
- Take me through your current management of a calf muscle injury (for each grade).
  - Acute management
    - Passive: manual techniques
    - Active: early exercises
  - Post acute
    - Passive: manual techniques
    - Active: exercises
    - Areas most important to address during rehab
- Return to activity, including running program
  - Early running program
  - Approach to progressing running (volume, intensity)



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- What criteria do you use to identify readiness to return to sport?
- What techniques do you use in an attempt to prevent subsequent calf muscle injury?
- Can anything be done to prevent first time calf muscle injuries? (Current screening and monitoring that may be useful)
- Anecdotally, have you identified any predictors for calf muscle injuries?