

**Supplementary Table 1.** Search strategy for MEDLINE, EMBASE, SCOPUS and SPORTDiscus

databases – Jan 6, 2022.

**MEDLINE via Ovid**

1. Cov\*.mp.
  2. Coronavirus.mp. or Coronavirus/
  3. COVID-19.mp. or COVID-19/
  4. SARS-CoV-2.mp. or SARS-CoV-2/
  5. 1 or 2 or 3 or 4
  6. Athlete.mp. or Athletes/
  7. Player.mp.
  8. Sport.mp. or Sports/
  9. 6 or 7 or 8
  10. Acute.mp.
  11. Symptom\*.mp.
  12. "Clinical presentation".mp.
  13. Persistent.mp.
  14. Long-COVID.mp.
  15. "Long-haul COVID".mp.
  16. "Post-acute COVID-19".mp.
  17. "Chronic COVID".mp.
  18. Cardiac.mp.
  19. Heart.mp. or Heart/
  20. 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19
  21. 5 and 9 and 20
  22. 5 and 9 and 20
- limit 22 to yr="2019 - 2022"

**EMBASE via embase.com**

(cov\* OR 'coronavirus'/de OR coronavirus OR 'covid 19'/de OR 'covid 19' OR 'sars cov 2'/de OR 'sars cov 2') AND ('athlete'/de OR athlete OR player OR 'sport'/de OR sport) AND (acute OR symptom\* OR 'clinical presentation' OR persistent OR 'long covid'/de OR 'long covid' OR 'long-haul covid'/de OR 'long-haul covid' OR 'post-acute covid-19'/de OR 'post-acute covid-19' OR 'chronic covid' OR cardiac OR 'heart'/de OR heart) AND [2019-2022]/py

**SCOPUS via Elsevier**

( TITLE-ABS-KEY ( cov\* OR coronavirus OR covid-19 OR sars-cov-2 ) AND TITLE-ABS-KEY ( athlete OR player OR sport ) AND TITLE-ABS-KEY ( acute OR symptom\* OR "clinical presentation" OR persistent OR long-covid OR "long-haul covid" OR "post-acute covid-19" OR "chronic covid" OR cardiac OR heart ) ) AND ( LIMIT-TO ( PUBYEAR , 2022 ) OR LIMIT-TO ( PUBYEAR , 2021 ) OR LIMIT-TO ( PUBYEAR , 2020 ) OR LIMIT-TO ( PUBYEAR , 2019 ) )

**SPORTDiscus via EBSCO**

((Cov\*) OR (Coronavirus) OR (COVID-19) OR (SARS-CoV-2)) AND ((Athlete) OR (Player) OR (Sport)) AND ((Acute) OR (Symptom\*)) OR ("Clinical presentation") OR (Persistent) OR (Long-COVID) OR ("Long-haul COVID") OR ("Post-acute COVID-19") OR ("Chronic COVID") OR (Cardiac) OR (Heart))

Limiters

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