



## MEDICAL CLEARANCE FOR RETURN-TO-PLAY AFTER COVID-19 INFECTION

Name:	DOB:
Date of Positive COVID Test: Date of Symptom Onset: Date of Last Symptoms: Date of Medical Evaluation:	N/A if asymptomatic:  N/A if asymptomatic:
<ul> <li>Criteria for Return*:         <ul> <li>&gt;10 days have passed since tested positive for COVID19</li> <li>Symptom-free (excluding loss of taste/smell) &gt;24hr off fever-reducing medications (for COVID19 with asymptomatic/mild symptoms) OR</li></ul></li></ul>	
□ □ Unexplained □ □ Excessive e palpitations □ □ New heart m	tightness/pressure related to exertion d syncope or near-syncope (not including vasovagal cause) exertional, unexplained shortness of breath/fatigue or new onset with exercise nurmur on exam or persistent tachycardia ulses on exam including femoral pulses (to exclude aortic coarctation)
Prior restricti Prior cardiac Prior cardiac Disability due Family histor Syndrome, si History of he	evated systemic blood pressure on from participation in sports testing ordered by a physician y of premature death <50yrs due to heart disease to heart disease in a close relative <50yo y of HCM/Dilated cardiomyopathy, long QT/ion channelopathies, Marfan ignificant arrhythmias, or genetic cardiac conditions art murmur (excluding innocent/resolved murmurs) mata of Marfan Syndrome achial artery blood pressure in sitting position on exam
*https://services.aap.org/en/pages/2019-novel-coronavirus-covid-19-interim-guidance-return-to-sports/ ***14-Element AHA Screening Checklist adapted from Maron BJ, et al. Journal of the American College of Cardiology, 2014. Reviewed by UVMMC Pediatric Cardiology March 3, 2021.  Clearance Determination:  □ Student/athlete HAS satisfied the above criteria and IS cleared to start the return to activity progression (return to activity as tolerated if <12yo; ≥7-day graduated return protocol if ≥12yo +/or high intensity or supervised/school sports or athletic programs).  □ Student/athlete HAS NOT satisfied the above criteria and IS NOT cleared to return to activity progression.	
Medical Office Information: Printed Clinician Name: Office Phone number: Office Address:	Clinician Signature: Office Fax number:

## GRADUATED RETURN-TO-PLAY AFTER COVID19 INFECTION\*

Indications: Age >12yo +/or High Intensity or Supervised/School Sports or Athletic Programs

Once medically cleared, students/athletes should complete the suggested return—toplay progression without development of chest pain/tightness, palpitations, lightheadedness, significant exertional dyspnea, pre-syncope, or syncope. If any of these symptoms develop, the patient should be referred back to the evaluating provider who signed the medical form.

## **MINIMUM 7-DAY PROGRESSION:**

- STAGE 1: Day 1 and Day 2 (2 Days Minimum) 15min/day or less
  Light activity (walking, jogging, stationary bike); intensity ≤70% maximum heart
  rate. NO resistance training.
- 2. STAGE 2: Day 3 (1 Day Minimum) 30min/day or less
  Add simple movements activities (running drills) at intensity ≤80% maximum heart rate.
- STAGE 3: Day 4 (1 Day Minimum) 45min/day or less
   More complex training at intensity ≤80% maximum heart rate. May add light resistance training.
- 4. STAGE 4: Days 5 and Day 6 (2 Days Minimum) 60min/day or less Normal training activity at intensity <80% maximum heart rate.
- 5. STAGE 5: Return to full activity/participation.

\*Return-To-Play protocol adapted from Elliott N, et al. Infographic. British Journal of Sports Medicine, 2020.

Calculating Max Heart Rate: 220 – Your Age = Predicted Max Heart Rate (beats/min)