

### ATHLETIC DEPARTMENT COVID-19 RESPONSE PLAN

Presented by:

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#### **OBJECTIVES**



- Present Data Student-Athlete (SA)
   Specific COVID-19 Surveillance Data as it compares to the University Data.
- Present the Evidence Based Approach to Athletic Department Mitigation
   Strategies and Return to Play Plan.





#### **OBJECTIVES**



- Present how Athletic Department Plan was developed in collaboration and in conjunction with University's Mitigation Strategies and Return to Campus Plan.
- Answer questions and address any concerns from the FAC about SA athletic participation and its impact on the health and safety of the campus community.



### EVIDENCE BASED APPROACH



- **Resocialization of Collegiate Sport: Developing Standards for Practice** and Competition Second Addition
- **National Athletic Trainers Association Intercollegiate Sports Medicine Best Practices**
- **American Health Academy Guidelines for Re-Opening Institutions of Higher Education**
- **Center for Disease Control**
- **Virginia Department of Health**
- **CSCCa and NCSA Joint Consensus Guidelines for Transition Periods: Safe Return to Training Following Inactivity**
- NCAA's Inter-Association Recommendations on Preventing Catastrophic **Injury and Death in College Athletics**
- **National Athletic Trainers Association Position Statement on Exertional Heat Illness**
- **University of Richmond COVID-19 Response Page**

#### **GOALS**



- Protect the health and safety of the campus community.
- Return to residential life and in person instruction.
- Return our SAs to athletic participation.



#### **OBSTACLES**



- COVID-19
  - minimize transmission
  - Return to play post COVID-19
- 5 Months without organized team activities
  - Return to play without catastrophic and noncatastrophic injury
- Teach an old dog new tricks

# ATHLETICS COLLOBORATION WITH UNIVERSITY

- Resilience Working Group
- Isolation and Quarantine Team
- Health Promotion and Compliance
- Situation Monitoring and Case Surveillance,
   Testing, and Contract Tracing
- Health Management and Support for Faculty and Staff
- Procurement

#### **STAKEHOLDERS**

- **Faculty**
- SHC
- **CAPS**
- **Dining Services**
- RC and WC Dean Office
- Student Development
- **CSI**
- Campus Recreation and Well Being
- HR
- Campus Community: faculty, staff, and students
- **VDH**
- NCAA, Atlantic 10, CAA, Patriot, SOCON

"It's amazing what can be accomplished when you don't care who get the credit" – Harry S. Truman





### **RISK OF TRANSMISSION**



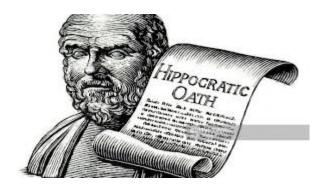
- Eat
- Meet
- Greet
- Play



# APPLICATION OF MEDICAL PRINCIPLES TO MITIGATION STRATEGIES



- Do no further harm.
- Accentuate the basics
- Stepwise progression



#### **MITIGATION STRATEGIES**



- Face coverings
- Physical Distance
- Engineering Controls / Facility Sanitation
- Outdoor Training and Proper Ventilation
- Continued Relevance of Return to Campus Considerations
- Testing
- Contact Tracing
- Education: SA COVID Ambassadors
- Special Consideration: Team Travel
- Vaccine

#### **FACE COVERINGS**



- When?
- What type?
- Do different situation dictate different types of masks?
- Universal masking
- Travel Considerations

#### PHYSICAL DISTANCE



- When can we and when can't we in athletics?
- Visual cueing
- Verbal cueing
- Getting used to doing things a different way
  - Video
  - Meetings
  - Break down
  - Weight room
  - Locker Room
  - Meals
- Universal masking
- Travel Considerations



#### **FACILITY SANITATION**



- Protocol
- Hand Hygiene
- Equipment and Facility cleaned per use
- Electrostatic Sprayer



# OUTDOOR TRAINING AND PROPER VENTILATION

- S & C outside
- Engineering Controls
- Meetings outside



# CONTINUED RELEVANCE OF RETURN TO CAMPUS CONSIDERATIONS

- Prior to Fall Semester
- Prior to Spring Semester
- Resocialization vs Physiologic Adaptation



#### **TESTING**

#### Type of Test:

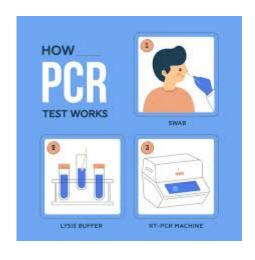
- PCR
- Rapid PCR
- Rapid Antigen

#### Who to Test:

- Risk Classification of Sport
- When to Test:
  - Arrival
  - Surveillance







### TESTING – SPORT RISK CLASSIFICATION

- High Transmission Risk Indoor
  - Basketball
- High Transmission Risk Outdoor
  - Football



- Field Hockey, Soccer, Indoor Track, Baseball, Lacrosse
- Low Transmission Risk
  - Cross Country, Swim/Dive, Golf, Tennis



### SPORT RISK CLASSIFICATION TESTING RECOMMENDATIONS

- High Transmission Risk Indoor
  - 3x per week by PCR or Rapid Antigen
- High Transmission Risk Outdoor
  - 1x per week by PCR or 3x per week by Rapid Antigen
- Intermediate Transmission Risk
  - 25-50% every 1-2 weeks by PCR or Rapid Antigen
  - PCR 72 hours or rapid antigen 24 hours prior to travel
- Low Transmission Risk
  - Based on institution's prevalence testing program
  - PCR 72 hours or rapid antigen 24 hours prior to travel

#### UR ATHLETICS TESTING STRATEGY

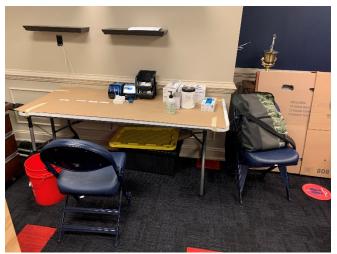
- High Transmission Risk Indoor
  - 3x per week by PCR or Rapid Antigen
- High Transmission Risk Outdoor
  - 1x per week by PCR during pre-season
  - 1 PCR and 2 Rapid Antigen in-season
- Intermediate Transmission Risk
  - Minimum 1x per week PCR or Rapid Antigen
- Low Transmission Risk
  - Minimum 1x per week PCR or Rapid Antigen





#### **TESTING TAKE HOME POINTS**

- We have every type of test in our tool kit
- SAs are being tested at frequency of 2 6x the rate of non-SAs.
- Testing Scenarios
  - PUI
  - Quarantine
  - Surveillance Negative
  - Surveillance Positive
    - Confirmation
    - Contact Tracing / Pre-quarantine





#### **CONTACT TRACING**



- Tip of the Spear
- Athletic Trainers performing contact tracing allows for rapid response
- Every aspect of SA's interactions is documented: Class, Lift Group, Position Group
- Utilization of interview and video analysis
- Utilization of wearable Bluetooth technology

#### **TEAM TRAVEL**

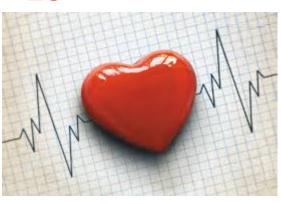
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- KN95 Masks
- Face Shields
- Sanitation
- Dining
- Hotel Stays



# ISOLATION / QUARANTINE / RETURN TO PLAY

- 1 & Q
  - AT daily communication
  - Dr. Rachel Turk: Mental Health Resources
- Return to Play post-COVID-19
  - Physical Exam
  - Cardiac Screening
  - Gradual Progression



### **DATA**

Fall Semester	
University Semester Total Tests	9483
Athletics Total Tests	2495
Total Positive Students	99
Total Positive SAs	62
Total Positive Faculty / Staff	39
Total Positive Athletic Staff	7
University Fall Semester % Positivity	1.30%
Athletics Fall Semester % Positivity	2.77%
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Spring Semester	
•	9077
Spring Semester	
Spring Semester University Semester Total Tests	9077
Spring Semester University Semester Total Tests Athletics Total Tests	9077 2763
Spring Semester University Semester Total Tests Athletics Total Tests Total Positive Students	9077 2763 259
Spring Semester University Semester Total Tests Athletics Total Tests Total Positive Students Total Positive SAs	9077 2763 259 48
Spring Semester University Semester Total Tests Athletics Total Tests Total Positive Students Total Positive SAs Total Positive Faculty / Staff	9077 2763 259 48 24





#### CONCLUSION



- There has been no evidence of disease transmission in the classroom
- NFL, MLB, and NBA data has not shown disease transmission during game play
- Eat, Meet, and Greet are highest risk behaviors
- Mask, Physical Distance, Engineering Controls, Testing and Contact Tracking will minimize disease transmission.
- Athletic participation has not been shown to negatively impact campus community's health and safety.









### **QUESTIONS**



#### Richmond Times-Dispatch

#### NATIONAL CHAMPS

Richmond routs Montana to claim first football title



