SAFE ON CAMPUS:
A FRAMEWORK FOR REOPENING COLLEGES AND UNIVERSITIES

RECOMMENDATIONS

SUBMITTED BY THE MASSACHUSETTS HIGHER EDUCATION WORKING GROUP

TO THE GOVERNOR’S REOPENING ADVISORY BOARD

MAY 22, 2020
Higher Education Working Group

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Agenda

◦ Four Critical Topics
◦ Higher Education is Critically Important to the Massachusetts Economy
◦ Guiding Principles for Safely Reopening Colleges and Universities
◦ The Current State of Higher Education in Massachusetts
◦ Framework: Safely Reopening Colleges and Universities Using a Phased Approach
◦ Five Ways the Commonwealth Can Assist Higher Education
Four Critical Topics

- Phase 1: Repopulation of Research Labs and Clinical Education & Services
- Testing Protocols and Availability
- Residence Hall Safety
- Timing of Announcements About Fall 2020
Higher Education is Critically Important to the Massachusetts Economy

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<th>Total Employees including</th>
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<td>136,000 Total Employees</td>
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<td>58,000 Faculty and Research</td>
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<td>77,000 Staff</td>
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<td>500,000 Students Enrolled at</td>
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<td>106 Institutions</td>
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Guiding Principles for Safely Reopening Colleges and Universities

◦ Protect the health and safety of our students, faculty, staff and people in surrounding communities

◦ Enable students to make meaningful progress towards their educational goals

◦ Contribute to research and innovation

◦ Minimize adverse economic impact on families, employees and the Massachusetts economy
The Current State of Higher Education in the Commonwealth

We are OPEN: Teaching, learning, student support services, essential research, and health services continue at all institutions.

Most campus-based activities are supported remotely:

- **Courses**: Delivered remotely where possible
- **Research**: Working remotely, except some COVID-19 research
- **Residence Halls**: Occupied by very few who live permanently on campus or who can’t return home
- **Dining Services**: Limited services to the few remaining students
- **Athletics**: Cancelled
- Intensive virtual recruitment strategies have been implemented to secure Fall 2020 new student enrollment
Key Considerations for Higher Education

We are **DIVERSE**:  
- Public/Private  
- Residential/Commuter  
- Urban/Rural  
- Highly diverse student backgrounds  
- Large endowments/Tuition-dependent  
- Many campuses are like small cities: mostly self-sufficient environments with offices, labs, residences and dining options, health care facilities, etc.

**Recommendation**: Higher Ed is not a one-size-fits-all industry. Leveraging this framework and federal, state and local guidance, campuses will need to make their own tailored plans for safe operations in the face of COVID-19.
Key Considerations for Higher Education

While there are vulnerable people on our campuses, much of the population on college campuses is under age 30 and at significantly lower risk of hospitalization or death from COVID-19.

Source: MA State COVID-19 Dashboard, May 11, 2019
Framework for Safely Reopening Colleges and Universities Using a Phased Approach

**Phase 1: Start**
- Repopulate Research Labs, Medical, Dental, Veterinary & Allied Health Clinical Education and Services
- Repopulate Limited Functions Necessary for Students to Return

**Phase 2: Cautious**
- Relaunch/Pilot Limited Student Programming on Campus

**Phase 3: Vigilant**
- Opening: Carefully Repopulate Residence Halls, Dining Halls, Classrooms

**Phase 4: New Normal**
- New Normal Operations on College and University Campuses
Phase 1: Start
Repopulate Research Labs, Medical, Dental, Veterinary & Allied Health Clinical Education and Services

Key Enablers:

- Modification of the ban on non-essential business
- Each institution prepares a comprehensive research laboratory and clinical education and services reopening plan
Phase 1: Start

Repopulate Research Labs, Medical, Dental, Veterinary & Allied Health Clinical Education and Services

High confidence of safe research laboratory repopulating based on:
- Strict control of lab density and PPE compliance
- Expertise using PPE and managing lab exposure risks

High confidence of safe clinical education and services repopulating based on:
- Strict control of clinical area density depending on treatment modalities and other factors unique to each clinical service
- Protocols for point of care testing of patients/clients and clinical students, staff and faculty interfacing with patients
- Protocols for use of PPE and other unique clinical protections needed for both patients, clients and health-care providers unique to each service
Phase 1: Start
Repopulate Limited Functions Necessary for Students to Return

- In compliance with state protocols and guidance, return small numbers of staff to on-site work as-needed to support ramp up of campus operations and activities that cannot be supported remotely
- Support phased move out of student belongings remaining from Spring 2020
- Special attention to at-risk faculty and staff as we repopulate
Phase 2: Cautious
Relaunch/Pilot Limited Student Programming on Campus

Key Enablers:
° Applicable public health criteria are satisfied to move to Phase 2
° Adequate supply of tests and PPE sufficient for small numbers of individuals to participate in on-campus programs
° Preparation by each institution of an institution-specific plan detailing how physical distancing could feasibly be accomplished for specific proposed activities

Examples of Limited Programming:
° Small campus-based programs that would typically take place over the summer (e.g. summer bridge programs)
° Students in career technical education programs who could not complete degree/credential requirements in the Spring semester can safely return to low density labs, studios and shops on campus
° Reopening of housing, dining and classroom spaces, on a small scale, to accommodate limited participation
Phase 3: Vigilant

• Opening: Carefully Repopulate Residence Halls, Dining Halls, Classrooms

Key Enablers:

◦ Applicable public health criteria are satisfied to move to Phase 3

◦ Testing, tracing and isolation protocols in place

◦ Adequate testing, PPE and cleaning supplies are available to meet protocols

◦ Each institution prepares a comprehensive reopening plan which includes protocols for symptom monitoring, social distancing, use of masks, isolation and quarantine space availability, and contact tracing

◦ Families, faculty and staff feel confident that campus will be safe
Paula Johnson, MD, President of Wellesley College, is chairing a testing working group that will develop recommendations for testing protocols for colleges and universities:

- Access to testing across higher education is critical to repopulation of campuses
- The science and technology is rapidly evolving, so plans must be flexible
- The expectation is that large numbers of tests will be needed for the higher education community
- Contact tracing and quarantine and isolation protocols must be developed in conjunction with testing protocols

**Higher Education Testing Working Group**

Phase 3: Vigilant
- Opening: Carefully Repopulate Residence Halls, Dining Halls, Classrooms
Phase 3: Vigilant

- Opening: Carefully Repopulate Residence Halls, Dining Halls, Classrooms

Residence Halls/Shared Living Arrangements Considerations

- Protocols for shared living arrangements will vary widely based on site-specific conditions
- Monitor social distancing and mask wearing outside of bedrooms
- Multiple options for managing risks associated with shared restrooms
- Determine criteria for students with co-morbidities and for students returning from other states and countries
- Residential strategies intersect with testing/tracing/quarantine protocols

Wide range of flexible strategies being considered to protect students from infection and from mental health problems, including:

- Organizing students into residential family-like “households”
- Clustering students with shared courses to minimize contacts
- Consider lower occupancy where capacity will allow
Phase 3: Vigilant
• Opening: Carefully Repopulate Residence Halls, Dining Halls, Classrooms

Classrooms/Education Spaces
◦ Reorganize spaces to accommodate necessary physical distancing
◦ Smaller classes moved to larger spaces
◦ Likely result is a mix of in-person and remote learning

Dining Services
◦ Follow de-densifying guidance, similar to restaurants
◦ Partner with national food service providers on campus-specific protocols
◦ Use shifts and/or dedicate other spaces for dining as needed
◦ Meals to go/Meals in a box
Phase 4: New Normal

New Normal Operations on College and University Campuses

Key Enablers:

- Public confidence that the crisis is over
- Vaccine or other medical treatment is widely available
- Herd Immunity is achieved
Five Ways the Commonwealth Can Assist Higher Education

1. The Governor should call on each college and university to develop reopening plans for their own campuses. At a minimum, these plans should include:

   ◦ A plan for a phased repopulation of the campus.
   ◦ A plan for monitoring health conditions to ensure detection of infection.
   ◦ A plan for containment to prevent the spread of the disease if detected.
   ◦ A plan for scaling back operations if necessary.
Five Ways the Commonwealth Can Assist Higher Education

2. The Commonwealth should partner with colleges and universities to provide assistance with procurement of testing, PPE, and cleaning supplies, and with technical assistance for the implementation of contact tracing programs.

3. Through legislation or Executive Order, the Commonwealth should continue to require MA health insurers to cover testing costs that are not paid by the federal government.

4. The Commonwealth should continue to coordinate with licensing and regulatory agencies to enable professional licensure and certification in accordance with public health guidance.

5. The Commonwealth should provide a safe harbor from liability for those institutions that prepare comprehensive reopening plans consistent with State guidance.
Readiness to Reopen
Survey of Presidents

College presidents report **very high confidence** in their ability to put in place policies and procedures by the fall that cover:

- Education of campus communities about safety expectations and procedures (99%)
- Enacting additional protection measures for at-risk community members (e.g., over age 60, those with underlying conditions) (93%)
- Sanitization of common spaces on campus (91%)
- Ensuring safe physical workspaces for staff and faculty who need to work on campus (91%)
Readiness to Reopen
Survey of Presidents

College presidents report **high confidence** in their ability to put in place policies and procedures by the fall that cover:

- Setting aside or procuring space to allow for the isolation and quarantine of students who are suspected or confirmed to have coronavirus (81%*)
- De-densifying classrooms (81%)
- Re-allocating housing so that no more than two students are assigned to one dormitory bedroom (i.e. “de-tripling”) (89%*)

*Asked only of residential schools. Note that “de-tripling” is not necessarily the approach all will take.
Readiness to Reopen
Survey of Presidents

College presidents report the least confidence in their ability to put in place policies and procedures by the fall that cover:

Contact tracing (in consultation with state and local health officials)

• 72% “Very” or “Somewhat confident”
• 13% “Not confident at all”

Testing protocols and procedures to screen all students, faculty and staff who are returning to campus

• 59% “Very” or “Somewhat confident”
• 15% “Not confident at all”
Key Decision Points for Higher Education

- Repopulate research and clinical activities as soon as possible
  - These can ramp up quickly (days to weeks) with high confidence they be done safely

- Most institutions don’t need to announce decisions for Fall until ~July 1
  - This gives time for creation of tailored campus plans and allows testing protocols to be responsive to latest science

How much time do you need to ramp up before your campus can open in the Fall?

- 4 weeks or fewer: 46%
- 5-6 weeks: 42%
- 6 weeks: 36%
- More than 6 weeks: 12%

What is the latest date that you would publicly communicate your plans for the Fall?

- June 15 or sooner: 24%
- July 1: 43%
- July 15 or later: 29%
- Already announced: 3%
The 106 Colleges and Universities in Massachusetts

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<th>Massachusetts College of Art and Design</th>
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<td>Curry College</td>
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Backup: Background on Survey Results

- Survey of College Presidents conducted 5/4/20 – 5/6/20
- 87 public and private institutions were surveyed; 86 responded
- The question posed was, “Assuming a sufficient supply of testing and PPE, how confident are you that your institution can do the following by early fall?”
- Respondents were given 4 possible answers to the questions: Very Confident, Somewhat Confident, Not Very Confident, and Not Confident at All
- Percentages shown on Slides 22 and 23 are for those who answered Very Confident or Somewhat Confident