

KENDALL SQUARE ASSOCIATION

# Future of (how we) Work Task Force

Business Continuity
During A Pandemic



## Zoom Guidelines

Turn on camera

Mute when you aren't speaking

Add comments or questions in the chat

**Problems?** 

Message Alex Barbat, our technical host







What can we do to ensure safe and smooth business operations now and in the future?





# Ron DiCola

Associate Vice President, Health Safety Environment







Return to the Workplace (RTWP): A Health and Safety Perspective

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# Safety Moment: COVID-19

Separation of shift groups

Physical Distancing

Flexibilization of working time

Home Office

Employee Assistance Program



## **Overview**

### Background Information

Pandemic Preparedness

Key learnings that can guide RTWP

- Phased RTWP
- Organization, Roles & Responsibilities
- Worker Confidence
- Communication
- Cleaning
- Space Management
- Training Site Access



# Massachusetts Specific Workplace Safety Standards for Office Space to Address COVID 19





#### SECTOR SPECIFIC WORKPLACE SPECIFIC SAFETY STANDARDS FOR OFFICE SPACES TO ADDRESS COVID-19 Updated as of March 18, 2021

#### Purpose These w

These workplace safety standards for Office Spaces are posted in advance of their effective date to allow businesses and other organizations time to prepare to operate in compliance with these mandatory health and safety standards. Office spaces remain subject to the previously-issued, December 13, 2020 safety standards until these revised workplace safety standards go into effect on March 22, 2021.

These sector specific COVID-19 workplace safety standards for Office Spaces are issued to provide businesses and other organizations operating within general use office spaces and workers in these office spaces with instructions to help protect against the spread of COVID-19. Employers are encouraged to have workers continue to telework if feasible.

These standards are minimum requirements only and are not exclusive or exhaustive. The public health data and matrix for disease prevention upon which these guidelines are based can and does change frequently, and the operator of the office space is accountable for adhering to all local, state and federal requirements. The operator of the office space is also responsible for staying abreast of any updates to these requirements.

Violation of these standards may result in civil fines of up to \$500 per violation; provided that each individual instance of non-compliance and each day of a continuing violation may be fined as a separate violation. Each person present over any capacity limit specified below may likewise be fined as a separate violation.

#### Standards for Responsible Office Spaces in Massachusetts

No activity in office spaces can occur without meeting the following sector specific COVID-19 workplace safety standards. These standards apply to all businesses and other organizations operating in general use office space until rescinded or amended by the State.

The following workplace specific safety standards are organized around four distinct categories covering Social Distancing, Hygiene Protocols, Staffing and Operations, and Cleaning and Disinfecting.

#### I. Social Distancing

- Workers and visitors must wear face coverings at all times, except where unsafe due to medical
  condition or disability or except when in their own individual workspace and alone
- Face coverings are required in all common areas and in meeting rooms, even when 6 feet of distance can be maintained
- Each office must monitor customer and worker entries and exits and limit occupancy at all times to the greater of the following:

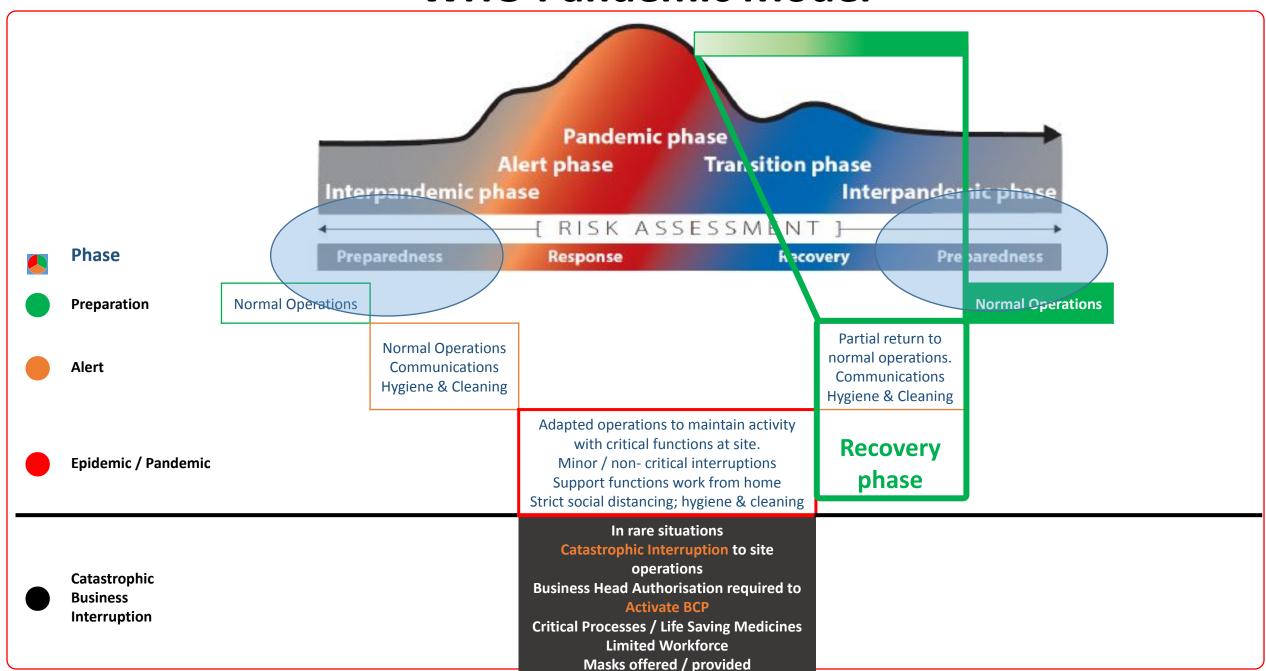
#### TABLE OF CONTENTS

- Key Documents for Reopening
- Social Distancing
- Hygiene Protocols
- Staffing and Operations
- Cleaning and Disinfecting

Over 95% of what presented today is required by the state of Massachusetts

1

## **WHO Pandemic Model**



# Pandemic Plan Vs Business Continuity Plan

### **Pandemic Preparedness Plan**

Objective:

**Prevent transmission** of the virus in the workplace and in the community

#### **Business Continuity Plan**

Objective:

Recover, restore and **resume critical processes**back to normal operations

Business Resilience

#### **PPP Coordinator**

- Protect people
- Maintain normal operations (when possible)
- Communication
- Social distancing
- Hygiene
- Cleaning
- Travel
- Medical Management

Adobe Acrobat Document

#### **BCP Coordinator**

- Maintain people, site access control and critical asset protection
- Maintain communication internal / external
- Manage patient safety reporting, compliance & regulatory requirements
- Ensure critical payments
- Maintain payroll processes
- Maintain continuity of critical trial operations
- Ensure supply of life saving and high critical medicine
- Life Saving Drugs / Critical Products / Critical Processes

#### I/

- Define Recovery Time Objective & Maximum Tolerable Outage
- Define staff requirements
- Identify all critical vendors

CDC Pandemic Preparedness Checklist

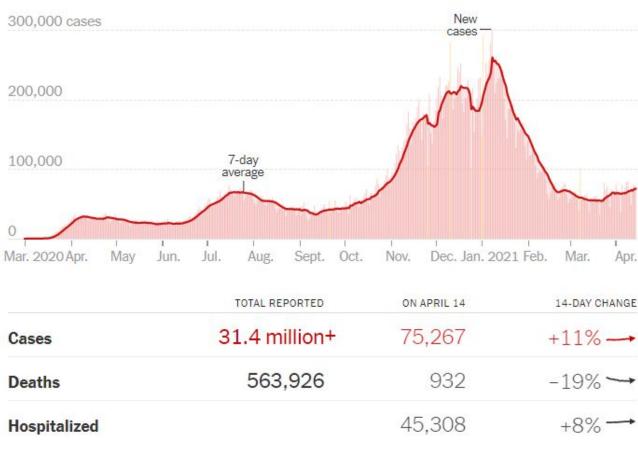
# Where are we today?

https://www.nytimes.com/interac tive/2020/us/coronavirus-us-case s.html

#### Scientific Evidence & Medical Guidance **Government Policy** Return to workplace decisions must be Critical factors including public health trends and Health Authority, for example made in compliance with applicable CDC, guidance must signal control of virus federal, state and local orders and spread (see Data Points) regulations **RTWP** Strategic Imperatives Employees who can WFH will remain at home until COVID-19 transmission is sufficiently controlled as determined by Sanofi **Operational Readiness** Sites or teams must have policies and procedures in place to permit people returning to the workplace to operate in a manner that complies with applicable health and safety requirements (see Site Readiness)

# Coronavirus in the U.S.: Latest Map and Case Count

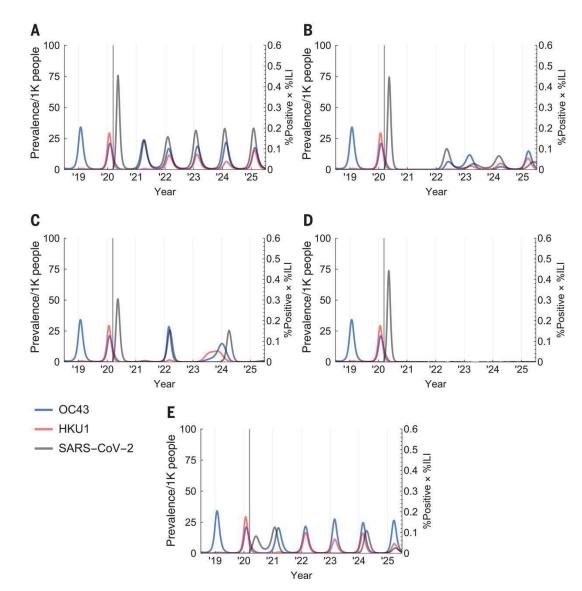
Updated April 15, 2021, 7:37 A.M. E.T. Leer en español

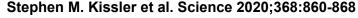


Day with reporting anomaly. Hospitalization data from the U.S. Department of Health and Human Services; 14-day change trends use 7-day averages.

### Fig. 3 Invasion scenarios for SARS-CoV-2 in temperate regions.

- A) A short duration  $(1/\sigma_3 = 40 \text{ weeks})$  of SARS-CoV-2 immunity could yield annual SARS-CoV-2 outbreaks.
- B) Longer-term SARS-CoV-2 immunity  $(1/\sigma_3 = 104)$  weeks) could yield biennial outbreaks, possibly with smaller outbreaks in the intervening years.
- Higher seasonal variation in transmission (f = 0.4) would reduce the peak size of the invasion wave but could lead to more severe wintertime outbreaks thereafter [compare with (B)].
  - Long-term immunity ( $1/\sigma_3$  = infinity) to SARS-CoV-2 could lead to elimination of the virus.
- However, a resurgence of SARS-CoV-2 could occur as late as 2024 after a period of apparent elimination if the duration of immunity is intermediate  $(1/\sigma_3 = 104 \text{ weeks})$  and if HCoV-OC43 and HCoV-HKU1 impart intermediate cross-immunity against SARS-CoV-2.







# Learning 1: Phased RTWP Ex: 1000 Employees 2 Teams, 4 Phases @ 25%/Phase

Total # People	1000	Weekly Schedule						
Phase 1 (25%)	250	Mon	Tue	Wed	Thur	Fri	Sat/Sun	
Team A 7am - 8am		41	41	WFH	WFH	WFH		
Team A 8am - 9am		41	41	&	WFH	WFH	Clean	
Team A 9am - 10am		41	41	Clean	WFH	WFH		
Team B 7am - 8am		WFH	WFH	WFH	41	41		
Team B 8am - 9am		WFH	WFH	&	41	41	Clean	
Team B 9am - 10am		WFH	WFH	Clean	41	41		

```
T^0 = Get your site ready (Cleaning, Communications, Space Mgmt. etc.)

T^1 (2 weeks) = 25% Return

T^2 (4 weeks) = 50% Return

T^3 (6 weeks) = 75% Return

T^4 (8 weeks) = 100% Return
```

# Learning 2: Pandemic Organization & Roles and Responsibilities

Pandemic Preparedness Plan

**Access Control Access Screening Temperature** Screening Personal Hygiene **Facility Cleaning Personal Protection** and Surgical Masks **Social Distancing Visitor Restrictions** Site signage Occupational Health Case Management Quarantine **Immunity Testing? Worker Training Communications** 

**Prevent Virus Transmission** 



Regular worker communications and Q&A sessions, visible management commitment and presence, Supportive HR Policies and Programs, consideration of child/family care needs, voluntary participation, alignment with public health data & government orders, masks policy, workers training etc.

Worker Confidence



# Business Continuity

Critical Processes
Critical Projects
Business Strategy
WFH strategy
RTW Strategy
ID Critical Workers
ID Critical Contractors
ID Critical Suppliers
Business KPI Data
2020 Priorities
BCP Alignment
Business Crisis Team

Restore Business
Operations

## **Learning 3: Communications**

- General communications, awareness and need-to-know
- Signs, posters and labels
- Rules, requirements, instructions, training
- Town hall style events
- COVID Policies
- FAQs
- COVID information webspace



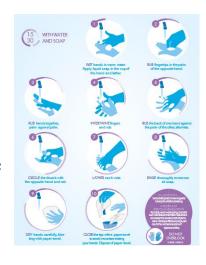
# EMPLOYEE GUIDE RETURN TO THE WORKPLACE



## **Communications Examples**

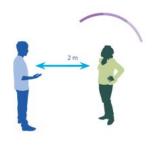
- Face covering requirements/rules
- Site Capacity Limits
- Directional hallways and signage
- Guidance on vulnerable populations
- How to adjust, wear, remove and dispose a mask
- Hand hygiene Soap and Water
- Hand hygiene Hand Sanitizer
- Respiratory etiquette reminders
- Hand Hygiene reminders
- Social/physical distancing rules and signage
- Room and hallway markings and signage

- Meeting room capacity
- Elevator Capacity (1 person)
- Site access screening questions













## **Learning 4: Site Cleaning Strategies**

- Normal cleaning & frequency
- Enhanced cleaning & frequency
- Continuous cleaning of common touch points
- Suspected or confirmed case cleaning (pre & post waiting periods)
- Cleaning supplies
- Cleaning staff (# of cleaners, PPE, Safety)
- Self Cleaning responsibilities

Restrooms	Lobbies, Common Areas, Conference/Huddle Rooms				
-Entrance door and handle	-Entrance door and handles and any other push points				
-Toilet stall doors and handles	-Water fountain knobs				
-Toilets seats	-Trash and recycle can tops				
-Toilet handles or push buttons	-Stairwell and elevator railings and handles				
-Toilet paper dispensers	-Conference Rooms tables and chair handles				
-Towel dispenser knobs	-All light switches, AV controls and thermostats				
-Soap dispenser handles	-Conference phones and I-Pad controls				
-Urinal handles	-All light switches, AV controls and thermostats				
-Sink tops	-Stairways/Railings				
-All light switches, AV controls and thermostats					
Pantry Areas	Elevators (interior and exterior)				
-equipment	-Doors				
-tables	-Push buttons				
-chairs	-Railings				
-countertops					
-refrigerator door and handles (inside/out)					
Open Workspace (ABW)	Food Service/Dining Room Areas				
-work surfaces	-Dining room tables and chair handles				
-chair handles	-Coffee/Tea urn handles				
-Printer control points and handles	-Refrigerated case handles				
-Soft seating areas, tabletops and chair handles	-Microwave handles				
-All light switches, AV controls and thermostats	-Water Dispenser handles				
	-Napkin and utensil dispenser handles				
	-BadgePay kiosk screens				

A Suspected of confirmed case areas to be cleaned must remain undisturbed for a minimum of 72 hours (3 days) OR a minimum of 12 air changes has taken place to be cleaned.

### At Your Desk





Please remember not to move chairs, or attempt to sit in any seat which has been closed

- You can select your seat location upon arrival to your workspace
- A green/red card will be at each available seat. Any time you leave your seat, and at the end of the day when you leave for the day please turn the card to the red side so we will know the space requires cleaning and sanitizing
- Never sit where you see a red card
- Remember to please wear your mask at your desk unless you are >6 feet physically distanced and are consuming food or a beverage
- Only one person is allowed in a huddle room
  - Wipe huddle room surfaces with disinfecting wipes before and after use
- Please do not use other peoples' phones or other equipment/devices



This seat is not available



Green & red card at each available seat (front side green, back side red)

What if I need to print? Or if I want a cup of coffee?



# Cleaning/Protecting High Touch Electronics





Please use seating areas A-3 & A-5



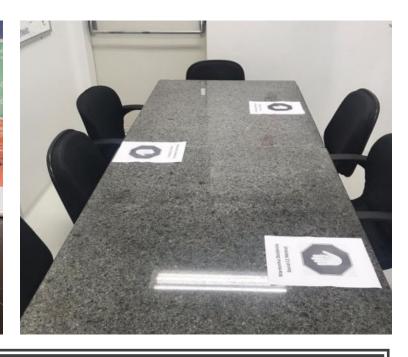






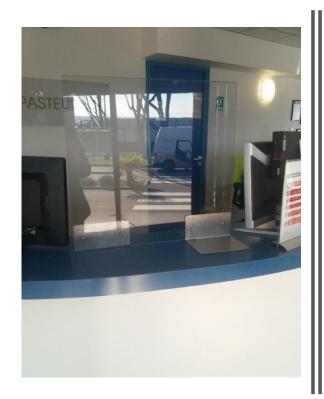








# Cafeteria/Conference Space Management



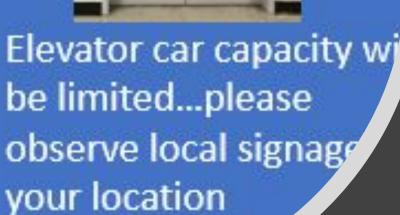


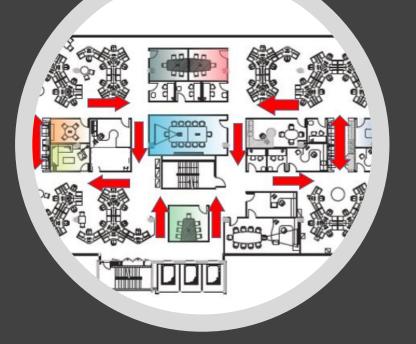




# **Protective Barriers**









**Moving People Safely** 





# **Rest Rooms**

## **Key Learning 6: Training**

#### • Before you leave home

 Self check, signs and symptoms, when to stay home, vulnerable populations, what to do if you need help; what to do if you do not feel good, resources

#### • Arriving at the site

• Health Screen?, Temperature scan, sanitary/mask requirements, what to do if you feel ill

#### • Specific ways of working while on site

- How the virus spreads, distancing, respiratory and hand hygiene, how to wear a mask
- Safe workspace policies, cleaning & cleaning responsibilities, common space policies (Elevators, pantries, conference rooms, copy rooms)
- Site Services (Cafeteria, Mail, Shuttle, parking)

#### • Returning home

 Mask protocol and disposal, clean/disinfecting self/clothes and equipment



#### iLearn Training Attestation

#### Office Based Personnel Training Attestation

As an employee or contractor of a United States affiliate ( ), I attest that I have received, read and understand the Company's Pandemic Safety Training ("Training"), including, but not limited to, the sections thereof relating to COVID-19 signs and symptoms, vulnerable populations (as defined by the CDC), personal protective equipment, social distancing and hygiene protocols. Compliance with the Training is mandatory. I understand that failure to comply with the requirements of the Training may result in disciplinary action, up to and including termination from employment.







# Key Learning 7: Access Management

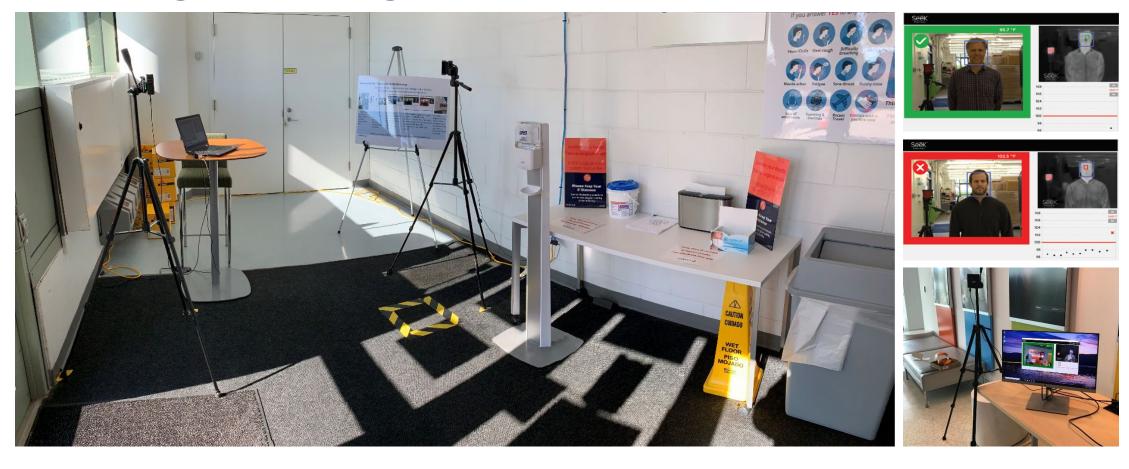






Temperature Screening

# Putting it all Together



Many steps to accessing a site: distancing, crowd management, flow management, temperature screen, hand cleaning, mask distribution, screening questions and affirmation to security

# Learning 8: Suspected or Confirmed COVID Case Management

- Detect suspected cases
- PPE Mask & Glasses
- (N95 mask medical team / Surgical mask for case)
- Isolate in a room
- Refer for medical assessment
- Identify **close contacts**
- Monitor results
- If confirmed manage close contacts
- Support recovery
- Return to work

#### SUSPECTED OR CONFIRMED CASE of COVID-19 Symptoms (fever > 38°C (100.4°F) +/- cough +/- respiratory problems +/- other viral infection signs) +/- Close Contact1 with confirmed or suspected case +/- Return from risky area (Country or Local Cluster with community transmission) The employee is AT a WORK Premises? Yes Medical care by Occupational Health service and/or First aiders (wearing a FFP2/3 or N95 mask, glasses and ensure hand hygiene) Suspected case wears surgical mask & wash hands with water /soap or hydroalcoholic gel. loyee informs by phone their nanager (and/or HR) who Site evacuation according to the recommendations of the local health authorities. rms the management. Request the suspected case prepares a list of the people with whom there was close contact<sup>1</sup> in the previous 48 hours. before the onset of the symptoms. No need to notify the contacts at this stage onfirmed d. Case by case Case confirmed or highly suspected? g to the situation. Close contacts1 identified are notified in Yes conjunction with Public Health authorities. Hospitalization Stay at or go home Work area is cleaned and disinfected a at least 8 days sick leave Sick leave Home working possible Return to work possible it 14 Day Quarantine allowed by local regulation with a surgical mask (or FFP2 without valve) for 14 days 48 hours symptoms free 48 hours symptoms free 14 Day Quarantin Sick leave < 1 month Sick leave > 1 month Monitoring of health during 14 days: Felenhone contact with Occupational Health team A return to work visit is organized and a fitness to work learing a surgical mask (or FFP2 without valve) until the Check your temperature twice a day, using a thermometer for your persons certificate is sent to the manager and HR manager 21st day after the onset of symptoms Wear a medical mask when you are with your relatives and when you go Return to work and normal activities Reduce exposure and transmission by maintaining basic hand and respiratory hygiene (wash your hands frequently, avoid touching your face and shaking hands); a person who has shared the same place of life (e.g. family, same room) as the confirmed case or has had direct avoiding close contact when possible with anyone showing face, less than 1 meter from the case and/or for more than 15 minutes, at the time of a cough, sneezing or during symptoms of respiratory illness such as fever, coughing and se friends; Class or office neighbors; neighbors of the case in a means of transport for a long time; a person rmed case or laboratory staff handling biological samples from a confirmed case, in the absence of adequate Avoiding non-essential activities (cinema, restaurant, parties, etc.) and frequentation of places where fragile people are found (hospitals maternity hospitals, accommodation for the elderly, etc.) the work area if the case is confirmed If you develop the following symptoms: fever ≥ 38°C; respiratory symptoms robably survive three hours on dry surfaces, you are recommended to wait before cleaning floors and surfaces. (cough, shortness of breath and breathing difficulties), seek medical attention this task must wear a single-use cover-all and cleaning gloves. Wearing a respiratory protection mask is not ollowing the procedures of your local health authorities urfaces are cleaned with detergent with a single-use wash cloth, and rinsed in water with a new wash cloth cted using diluted bleach with another wash cloth. Cleaning waste is discarded in the usual manner

# COVID-19 Return to the Workplace

# Thank you



