

Building Community Resilience

Pandemic Influenza Planning Guide & Template

For Community Based Organizations within San Mateo County

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EXCERPTED BY THE SAN FRANCISCO FOUNDATION

Provided by:

San Mateo County Department of Public Health

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The Pandemic Influenza Planning Guide and Template provides general guidance for community based organizations in their planning to respond to the threat of pandemic influenza. The information in this document should not be relied upon without reference to legal, occupational health and safety, infection control, and public health expertise tailored to your specific workplace.

Because of the evolving nature of this threat, up to date information should be sought at www.smhealth.org/pandemic and from other reliable sources referenced in this document. Future revisions will be available on the website.

5.2 Operations Assessment

5.2.1 Assess essential operations. Identify essential services if any provided by your organization (definition of essential services-those services if not delivered on a timely basis will result in grave harm to human health or grave harm to the environment) Examples of essential services: disaster medical care, water delivery, food delivery, electricity delivery, shelter, and other services. Attach in *Form 3: Essential Operations*

Tip

Identify essential services for special or vulnerable populations that may require additional consideration.

5.2.2 Assess critical inputs. Identify critical inputs (e.g. raw materials, suppliers, sub-contractor services/products, and logistics) required to maintain facility operations and review existing inventory. Attach in *Form 7: Product and Service Vendors*.

Consider

What inputs are used on a daily or monthly basis? How might shortages of supplies affect operations? Consider shortages of nationally and internationally produced goods.

5.2.3 Assess demand changes. Assess changes in client demand (increases and decreases) for services/products that may occur during a pandemic. *Form 3: Essential Operations*

Consider

Behavior may change during a pandemic-people may limit their activities and choose to avoid gatherings, they may be fearful, or may be opportunistic. Your Organization should be prepared to meet these needs (e.g. provide services that can be accessed from home, service at off peak hours, increased security).

5.2.4 Alternative services. Identify alternative ways for community members to access the [Organization's] services (e.g. expand any on-line and self service options). Attach in *Form 3: Essential Operations*

Consider

Can your Organization alter routine practices to address the needs of community members during a pandemic? You may want to extend facility hours to accommodate your community requiring services at off peak hours or arrange for services to be provided via phone, internet, fax, or mail to minimize the time people are in contact with others if at all possible.

- **5.2.5 Assess security needs.** Identify any security needs that will be required for safeguarding personnel, supplies, or buildings during a pandemic.
- **5.2.6 Assess financial process.** Identify ways to expedite any purchases that may be necessary and unforeseen during each stage. Identify special funding authorities that may apply.

5.3 JOB FUNCTIONS

5.3.1 Essential job functions. Identify minimum staffing patterns and essential job functions required to maintain operations and provide essential services during a pandemic if absenteeism equals 20-50%. Clearly document job actions (e.g. job action sheets with classification codes). Attach in *Form 4: Essential Job Functions*

5.3.2

Consider

What are critical staff numbers and skills required to keep essential areas of the facility running—at what level do certain operations stop? What changes in staff will be needed for expanded or diminished demand of services? Do certain systems rely on periodic physical intervention by key individuals, to keep them going?

5.3.2 Primary and alternate staff. Assess skill requirement needs and identify core and alternate staff to fill essential job functions if absenteeism equals 20 to 50%. Ensure that personnel contact information, including after hours and emergency numbers, are up to date. Attach in *Form 4: Essential Job Functions*

Consider

What other human resources (e.g. volunteers, retirees) could be drawn on if there is a high level of absenteeism?

5.3.3 Disaster service worker obligations. IF APPLICABLE, remind disaster service workers of their obligation to report to work during a pandemic. Encourage employees to develop a personal/family disaster plan to ensure that home and family obligations are attended to and do not require their presence. For a personal/family disaster plan see *Form 9: Informational Materials*.

Tip

The more prepared your staff is, the more you can rely on them when an emergency occurs (this was an important lesson learned following Hurricane Katrina). Remind staff to plan for the care of children who may be home from school, ill family members, etc.

- **5.3.4 Reassignments.** Consider that staff may need to be reassigned to other functions for your Organization. Assess how their job functions will be filled. Consider any cross-training at all levels.
- **5.3.5 Telecommuting.** Identify any essential services can be done remotely. Develop a plan to deliver these services remotely. Ensure resources to deliver essential services remotely are in place. Ask designated employees to test telecommuting tools.
- **5.3.6 Training.** Train staff how they will be expected to carry out the pandemic response plan. Crosstrain staff so that they can fill essential job functions if needed.

Tip

- Make sure that the plan and other key operating and emergency management information is stored in known, accessible, and shared locations.
- Hold an exercise to ensure that key staff understand how implementation will occur.

5.4 PANDEMIC POLICIES

5.4.1 Employee leave. Review your human resources policies regarding compensation policies that allow for employee compensation during absences due to factors such as personal illness, family member illness, trauma, isolation, quarantines, and/or public transportation closures. See *Form* 5: Pandemic Influenza Policies

Consider

How will you deal with staff who have used all their vacation and sick leave? What policies will encourage the sick to stay home? How will you respond to staff who are too afraid to come to work? See Form 4 for policy brainstorming questions.

- **5.4.2. Flexible work.** Review your human resources policies regarding emergency policies that allow for flexible worksite (e.g. telecommuting) and flexible work hours (e.g. staggered shifts, extended shifts). See *Form 5: Pandemic Influenza Policies*.
- **5.4.3. Health care.** Review your human resources policies regarding employee access to healthcare services during a pandemic, and improve services as needed. Identify availability of internal medical and mental health consultation for emergency response. See *Form 5: Pandemic Influenza Policies*.
- **5.4.4. Management of ill employees.** Develop a policy on the management of employees who become ill. See *Form 6: Management of Ill Employees*.
- **5.4.5 Travel policies.** Prepare travel policies for possible travel restrictions. See *Form 5: Pandemic Influenza Policies*.

5.4 PRODUCT AND SERVICE VENDORS

5.5.1 Critical vendors. Identify vendors of critical services (and any products) (e.g. raw materials, suppliers, sub-contractor services/products, and logistics) required to maintain essential operations. Attach contact information in *Form 7: Product and Service Vendors*.

Tip

Have your organization's suppliers and service vendors contact information in one place so that any employee can initiate communication if necessary.

- **5.5.2 Stockpile critical supplies.** Identify essential supplies. Develop a plan to stockpile essential supplies. Supplement existing inventory with sufficient critical supplies to keep essential services functioning for 7 days or more.
- **5.5.3 Vendor continuity.** Discuss with product and service vendors their plan for ongoing services and/or shipments in the event of absences, shortages, or disruptions in transportation systems.

Tip

Suppliers may also be experiencing staff shortages. This may cause disruptions in transportation systems (e.g. truck, train, aircraft), decreases in product production, or inability of suppliers to meet demands.

5.5.4 Alternate vendors. Identify other facilities, businesses or organizations that can provide essential services and supplies if your regular vendor cannot. Include their contact information in *Form 7: Product and Service Vendors*.

Tip

Look for geographic dispersion of vendors as some regions may be experiencing waves of illness at different times.

5.6 EMPLOYEE COMMUNICATION

- **5.6.1 Information dissemination system.** Establish a communication plan (with redundancy) for providing information to staff. Identify how urgent communications (e.g. work schedules) will be relayed as well as less timely information. Attach in *Form 8: Information Dissemination Plan*.
- **5.6.2 Communication systems.** Ensure that communication systems (e.g. teleconferencing abilities, telecommuting, facsimile services, laptops, radios) are operational, interoperable with other systems, secure, and robust enough to handle increased and constant use. Build in layers of redundancy so that if failure occurs other systems can take over. Test systems regularly.

Tip

Face-to-face communication may not be desirable at certain pandemic stages and exclusive use of communication systems may be advised. Without the ability to communicate with stakeholders, partners, and employees, chaos could occur.

5.6.3 Ongoing communication plan. Develop a plan to provide regular updates to staff throughout a pandemic. Include mechanisms for developing and finalizing communications and authorizing dissemination. Plan to use multiple dissemination techniques to better ensure that staff hear the message. Attach in *Form 8: Information Dissemination Plan*

Tip

There may be a high level of fear, anxiety, rumors, and misinformation regarding a pandemic. Regularly sharing information is one way to reduce staff distress. Always ensure that communications are culturally and linguistically appropriate.

5.6.4 Stage 1-2 communication. Communicate to staff 1) general avian/pandemic influenza information; 2) disaster service worker obligations; 3) components of the [Organization] pandemic influenza plan; 4) how to develop a personal/family emergency plan; and 5) infection control steps taken to protect the health and safety of employees should a pandemic occur (see *Form 9: Informational Materials*). Utilize *Form 8: Information Dissemination Plan* to distribute information.

Tools

As more is known about the virus updated materials will be posted on the San Mateo County Health Department's website (www.smhealth.org).

5.7 INFECTION CONTROL & PREVENTION

5.7.1 Hand hygiene and respiratory etiquette. Provide employees with information & materials detailing strategies for stopping the spread of disease (e.g. hand hygiene, respiratory etiquette). See *Form 9: Informational Materials*. Maintain a supply of infection control products (e.g. hand-hygiene supplies, tissues).

Tip

- Deploy training on recognizing flu symptoms, hygiene measures, what to do if you think you are sick, and how to keep your family healthy.
- **5.7.2. Social distancing.** Determine how essential meetings can occur with participants not being physically together in the same room. Identify ways to modify the frequency and type of face-to-face contact (e.g. telecommuting, teleconferencing, no hand-shaking, limiting shared workstations) among staff and between staff and community members. Practice these measures.
- **5.7.3. Personal protective equipment (PPE).** Identify personal protective equipment needs (e.g. handhygiene products, masks) and procure necessary items. (San Mateo Department of Public Health can provide PPE guidance). Attach in *Form 10: Infection Control*.
- **5.7.4 Workplace cleaning.** Develop a protocol for cleaning work areas (standard cleaning and if someone becomes ill at the facility) and stockpile necessary supplies. *Form 10: Infection Control*.

5.8 CLIENT COMMUNICATION

- **5.8.1** Client information dissemination plan. Establish a plan for communicating with customers and the suppliers about planning efforts and ongoing activities as required. Establish multiple levels of redundant communication with all staff, particularly key personnel. Identify modalities that will be used to disseminate information (e.g. website, press releases, flyers). Include responsibility for developing and finalizing communications and authorizing dissemination. *Form 8: Information Dissemination Plan*
- **5.8.2 Stage communication.** Inform the public of the [Organization's] Pandemic Response Plan and how regular service may change during a pandemic.

Tip

Help staff to minimize the impact of a pandemic influenza on their lives and daily activities by letting them know what services may not be available during a pandemic.

5.8.3 Community. Communicate with local organizations (e.g. faith-based organizations, Red Cross, community centers) about collaborating during an influenza pandemic.

Tip

Share best practices with other organizations, associations, and businesses in your community to improve community response efforts.

6. (SAMPLE) TASKS -

N CASE OF EXTENSIVE TO UNCONTROLLED HUMAN TRANSMISSION

6.1 ACTIVATION AND MANAGEMENT

- **6.1.1 Activate Response.** Follow protocol for activating a stage. Alert pandemic leaders or staff in change of pandemic status and activation of the Pandemic Influenza Response Plan. Refamiliarize managers and alternates of their duties.
- **6.1.2 Unified Management.** Regularly evaluate the need for setting up a Crisis Management Team (CMT) or primary spokesperson and make contact with the County's Emergency Operations Center (EOC).
- **6.1.3** Internal briefings. Disseminate regular briefings to staff.
- **6.1.4 External briefings.** Coordinate with city and county agencies to attend and/or receive important briefings
- **Review continuity plan.** Regularly review and update the pandemic continuity of operations protocol and procedures to ensure that new issues are addressed.

6.2 OPERATIONS

- **6.2.1. Assess operations.** Assess 1) the ability to provide regular services with available human and material resources; 2) increases and decreases in demand of existing services; and 3) the need for new or alternative services. Reference and update *Form 3: Essential Operations*.
- **Reallocate resources.** Reallocate resources as needed to provide services that are essential, in high demand, and/or are new or alternative. See *Form 3: Essential Operations*.
- **6.2.3 Essential operations**. Suspend non-essential operations as human resources become limited and/or material resources (e.g. gasoline) must be rationed. See *Form 3: Essential Operations*.

6.3 JOB FUNCTIONS

- **6.3.1. Absenteeism.** Identify absent employees and job functions. Report absences to leadership. Track when ill employees will be expected to return to work.
- **6.3.2. Reassign employees.** Reassign personnel to essential or prioritized job functions and provide job action sheets. *See Form 4: Essential Job Functions*
- **6.3.3 Just-in-time training.** Provide just-in-time training or refreshers to alternate staff taking over new job functions and consider early cross-training.

6.4 PANDEMIC POLICIES

6.4.1. Employee policies. Activate applicable policies per existing procedures (i.e. employee leave, flexible work schedules, travel, health care, management of ill employees). Notify staff of policy changes and provide with necessary claim forms. Reference *Form 5: Pandemic Policies* and *Form 8: Information Dissemination Plan*

6.5. COMMUNICATION

6.5.1 Inform employees. Provide regular (e.g. daily, weekly, bi-weekly) updates to staff on pandemic status and any applicable policy changes, infection control measures, job reassignments, illness reporting etc. that apply during the stage. Utilize *Form 8: Information Dissemination Plan*.

Tip

Communicate regularly with staff to promote confidence in personal safety and the workplace. Throughout the event updated informational materials will be provided on the San Mateo Health Department's website (www.smhealth.org).

- **6.5.2 Inform product and service vendors.** Inform suppliers and service vendors of change of any changes in supply/service needs. Utilize *Form 7: Product and Service Vendors*.
- **6.5.3 Inform customers.** Inform customers of any changes to services or products. Utilize *Form 8: Information Dissemination Plan.*
- **6.5.4 Communication system.** Activate and ensure that communication systems (e.g. teleconferencing, telecommuting, facsimile services, radio, internet) are in working order.

6.6 INFECTION CONTROL

6.6.1. Infection control information. Disseminate information to staff on how to prevent infection at home and at work (e.g. hygiene measures, social distancing). Utilize *Form 8: Information Dissemination Plan* and *Form 9: Informational Materials*.

Tip

Post hygiene notices at entrances, washrooms, hand washing stations, and public areas.

- **6.1.2 Develop Containment Strategies.** Understand how you can use containment strategies (Vaccination, Chemoprophylaxis, infection control, Personal Protective Equipment, and Public Education/Communication) within your Business.
- **6.6.3 Infection control products.** Ensure that supplies of hygiene products (e.g. soap and/or hand sanitizer, hand towels) are available. (The San Mateo Department of Public Health can provide specific product recommendations). See *Form 10: Infection Control*.
- **6.6.4 Personal Protective Equipment (PPE).** Follow San Mateo Department of Public Health guidance for Businesses regarding PPE use. Employees that routinely use PPE to perform their everyday job should continue to do so until notified otherwise. See *Form 10: Infection Control*.
- **6.6.5 Social distancing.** Follow San Mateo Department of Public Health recommendations regarding activation of social distancing strategies (e.g. telecommuting, teleconferences). See *Form 10: Infection Control*.
- **6.6.6 Workplace cleaning.** Arrange for appropriate office sanitation and immediate sanitation of work areas where staff report illness. See *Form 10: Infection Control.*

Tip

Gain staff and client confidence by maintaining a healthy workplace.

- **6.6.7 Illness notification.** Notify staff who they must inform if they become ill.
- **6.6.8 Illness reporting protocol.** Follow the protocol for managing staff who become ill at work. Keep records of affected staff. See *Form 6: Management of Ill Employees*.
- **6.6.9 Return to work.** Activation process for staff who have been ill to return to work.

FORMS & REPORTING TOOLS

- 1. Pandemic Influenza Planning Team
- 2. Authority and Procedures
- 3. Essential Operations
- 4. Essential Job Functions
- 5. Pandemic Policies
- 6. Management of Ill Staff
- 7. Product and Service Vendors
- **8.** Information Dissemination Plan
- 9. Informational Materials
- 10. Infection Control

FORM 1: PANDEMIC INFLUENZA PLANNING TEAM

The (sample) pandemic influenza planning team responsible for developing the continuity of operations plan is:

Role	Name	E-mail	Phone #	Emergency #
Pandemic response Plan Coordinator				
Information Coordinator				
Technical Processes				
Human Resources				
Financial Information				
Legal Responsibilities				
Data Security				
Building Security				
Health and Safety Officer				

Regular Meeting Times:		
Plan Completion Date:		
Plan Exercise Date:		

FORM 2: AUTHORITY & PROCEDURES

The following sections outline the authority and procedures for activating and implementing the Pandemic Influenza Response Plan:



Your Organization may already have this information as part of their overall emergency response plan. If so, attach to Form 2.

LEADERSHIP SUCCESSION

During an influenza pandemic, management of the [Medical Facility] is delegated to the following persons in the order of succession shown below:

1.	Director:
2.	Executive Director:
3.	Office Manager:
4.	Manager:
5.	Manager:
6.	Manager:
7.	Manager:
8.	Manager:

If a designated individual is unavailable, authority will pass to the next individual on the list. "Unavailable" is defined as:

- The designated person is incapable of carrying out the assigned duties by reason of death, disability, or distance from/response time to the facility.
- The designated person is unable to be contacted within [# hours/minutes].
- The designated person has already been assigned to other emergency activities.

The designated individual retains all assigned obligations, duties, and responsibilities until officially relieved by an individual higher on the list of succession.

DELEGATION OF AUTHORITY

To ensure that [Organization's] staff identified in the leadership succession are aware of their responsibilities and are appropriately authorized to execute functions assigned to them, explicit emergency authority has been pre-delegated. In the event of a disaster or emergency, and the [Organization's] manager is unavailable (as defined above), alternate personnel are authorized to perform the following functions:

- All operational tasks normally performed by a facility officer.
- Expenditure approval consistent with established County of San Mateo procedure.
- Personnel task and work assignments.
- Policy level authority and decision making

PLAN ACTIVATION

The San Mateo Department of Public Health will alert the organization of the emergence of a pandemic influenza strain internationally and locally through section leaders. Updates on the spread of the virus in San Mateo (a few local cases, clusters of cases, and widespread infection) will be made regularly.

The [Organization] owners / managers or their appointee or successor will activate their Pandemic Influenza Plan to manage and coordinate their response. This decision will be made in consultation with key [Organization] and government partner leaders.

[Insert additional protocols]

FORM 3: ESSENTIAL OPERATIONS

The information below details the [Organization's]: 1) routine operations; 2) essential operations; 3) services that may be in high and low demand; and 4) regulatory requirements.

The attached forms provide additional detail on each of the [Organization's] operations. [Copy and attach additional forms as needed]

ROUTINE OPERATIONS			—
	[0	At a description of the	_
	[Organization's departments] on a rou	une basis include:	
Unit	Operation		
[Add additional lines as needed]			
ESSENTIAL OPERATIONS			_
	ned essential for the [Organization] to	maintain mission-critical	
operations and services at 20%, 35	5%, and 50% absenteeism:	Absenteeism	า
Unit	Operation	20% 35% 50	%
		0 0	
The following operations can be s	uspended temporarily without causing	r immediate or irraparable dames	TO.
to the [Organization]:	uspended temporarny without causing	-	
Unit	Operation	Can be suspende for the time perio	

CUSTOMER/CLIENT DEMAND CHANGES	
Determine how the needs of your community members may change and plan those needs. If some of the products or services you normally provide would demand, find ways to re-deploy assets normally dedicated to providing those, experience increased demand. The following services/operations may be in high demand during a pandemic:	be in low
The following services/operations may be in low demand during a pandemic:	
REGULATORY REQUIREMENTS ?	
The following regulatory requirements may be difficult to fulfill during a pandemic:	

		TINE AND ESSENTIAL OPERA	
•	Daily operation:		
2.	Unit responsible for ope	eration:	
3.	Description of operation	n:	
l.	Purpose of operation:		
	☐ Client Service ☐ Partner Service	` &	
.	Number of staff require	ed to perform operation on a routin	ie basis:
		Required Staff	
	Number	Job Classification	
í.	Supplies required to pe	rform operation:	
	* Detailed information at Is this an essential oper □ 20% □ 35%	ation if workforce absenteeism equ	aals:
6. 7.	* Detailed information at Is this an essential oper □ 20% □ 35% □ 50%	ttached in Form 7, Product and Service ation if workforce absenteeism equ	aals:
7. 8.	* Detailed information at Is this an essential oper □ 20% □ 35% □ 50% □ Changes in demand that □ Strategy for scaling back	ation if workforce absenteeism equal to the state of the	nals:

FORM 4: ESSENTIAL JOB FUNCTIONS

ESSENTIAL JOB CLASSIFICATIONS

The table below details the job classifications found at the [Organization], number of individuals employed with this job classification, the essential operations that rely on staff with these skills, and number of employees with this job classification required to maintain essential services. [Attach job action sheets for essential operations]

Role Classifications	# of staff with this classification	Essential operation(s) that require this classification	# of staff required to maintain essential services

[Insert additional rows as needed]

JOB ACTION SHEETS

Job action sheets with clear instructions on how to perform essential job functions are attached to Form 4.

CROSS TRAINING

Cross training of staff for essential job functions will take place on [insert dates] and be coordinated through [enter unit name].

FORM 5: PANDEMIC POLICIES

The following policies will be activated as part of the Pandemic Influenza Response Plan:

1. Employee Leave

[Human Resources to provide.]

2. Flexible Work

[Human Resources to provide.]

3. Health Care

[Human Resources to provide.]

4. Travel Policies.

[Human Resources to provide.]

FORM 6: MANAGEMENT OF ILL EMPLOYEES

RESTRICT WORKPLACE ENTRY OF PEOPLE WITH INFLUENZA SYMPTOMS

During an influenza pandemic an effective way to limit the spread of disease is to ask infected individuals to remain home. During Stages Red and Black, the [Organization] will:

- 1. Notify employees they should not come to work if they are unwell, particularly if they are exhibiting any influenza symptoms.
- 2. Post notices at all workplace/facility entry points advising staff and visitors not to enter if they have influenza symptoms.
- 3. Advise staff to call the Organization management staff if they become ill at home or work (provide a designated phone number for reporting illness).
- 4. Provide management staff with protocol for employees who become ill (attached).
- 5. Ensure that ill employees have completed the required isolation period (guidance to be provided by the San Mateo's Department of Public Health) and are healthy and no longer infectious before allowing them to return to work. Note that staff who have recovered from the pandemic influenza are less likely to be re-infected and should be encouraged to return to work.

PROTOCOL FOR STAFF WHO BECOME ILL

Advise staff that if a person feels ill, or if someone observes that another person is exhibiting symptoms of influenza at work, they are to contact their Organization health and safety staff by *telephone* if possible.

Duties of management staff:

- 1. Speak with the individual by phone.
- 2. Check if the employee has any influenza symptoms. (The San Mateo Health Department can provide a list of symptoms).
 - If the employee does not have any symptoms they are unlikely to have influenza and should be reassured and advised to call again later or to see their doctor if they are still concerned.
 - If the employee has influenza symptoms they should be treated as a "suspect influenza case."
- 3. Complete a Suspect Influenza Case Form (attached).
- 4. If the employee is at work provide them with a surgical mask and instruct them to put the mask on immediately. (This is to help protect other staff.).
 - Instruct employee to leave work. If possible, public transportation should be avoided. If public transportation is unavoidable, instruct the employee to keep the mask on and cough or sneeze into a tissue while traveling.
- 5. Advise the employee to contact a health professional. This may involve phoning the person's normal doctor or a specially designated center to seek advice.
- 6. Advise the employee on how long to stay away from work (the San Mateo Department of Public Health website, www.smhealth.org, will post isolation guidelines).
- 7. Have the employee's work station cleaned and disinfected as indicated in *Form 10: Workplace Cleaning*.
- 8. The San Mateo Health Department may ask employers to 1) identify contacts (once an employee is suspected to be infected); 2) advise contacts that they have been in contact with a person suspected of having influenza; and/or 3) ask contacts to go home, and stay home until advised otherwise.
- 9. Advise supervisor and human resources of employee absence and need for cover.

- 10. Check on the employee during his/her absence from work.
- 11. Encourage employees to return to work once they have recovered.

SUSPECT INFLUENZA CASE FORM FOR MANAGEMENT OF STAFF WHO BECOME ILL AT WORK

Details of affected employee

Name:	Date:	□ Visitor □ Employee	Date of Birth:
Job Title:	Worksite:	Location	of Isolation:
Address:			
Telephone no:(Wor	rk) (H	ome)	(Other)
Symptoms noticed:			
□ Fever	Time of	fever on-set:	
☐ Headache☐ Dry cough		isolation:	
□ Cold			
□ Body aches□ Fatigue		pected to return to wor	к:
□ Other:			
	ods will be updated by the San N ence of a pandemic influenza viru		t as information becomes
Where referred:			
Notes:			
Details of Reporter			
Name:			
Job title:			
Telephone no.:			
(Wo	rk)(H	ome)	(Other)

FORM 7: PRODUCT AND SERVICE VENDORS

The [Organization] relies on a variety of products and services to maintain operations. Contact information for each of the [Organization's] product and service vendors, and their alternates, is attached. The table, Routine and Essential Products and Services Utilized by the [Organization], details the products and services required to perform routine and essential operations.

Tip

Vendors may also be experiencing employee absences and product shortages. Think of the services and products that are received on a daily, weekly, and monthly basis. Remember to include maintenance contractors (e.g. copy machine, fuel, etc.)

	PRODUCT/SERVICE VENDOR
Company name: Address: Telephone: Fax: E-mail: Primary contact name: Alternate contact: Account/contract: Materials provided: Frequency of delivery: Notes:	
If this company is unable to organization(s): Company name: Address: Telephone: Fax: E-mail: Primary contact name: Alternate contact: Notes:	provide materials/services they can be obtained from the following

[Copy and attach additional forms.]

ROUTINE AND ESSENTIAL PRODUCTS AND SERVICES UTILIZED BY THE [BUSINESS]

			_	_		_	_	_	-	 	_	-	
													Product/Service
													Purpose
													Quantity
													Usage (daily-monthly)
													Required for Essential Services?
													Vendor Name
													Frequency of Delivery
													Existing Inventory
													Quantity Required for 7 day stockpile

[Copy and attach additional forms as needed]

FORM 8: INFORMATION DISSEMINATION PLAN

Throughout all pandemic stages, the [Organization] may be asked to provide accurate and up-to-date information to municipal and county agencies. The information dissemination plan describes who will develop and authorize content, audiences, messages, and the information dissemination strategy.

RESPONSIBILITY AND AUTHORITY

Content Development

The following individuals and alternates will be responsible for creating and/or coordinating the development of content for communicating with employees, clients, the general public, suppliers and service vendors, and partners.

Name	Job Classification	Section/Unit	Contact Information	Primary/ Alternate

Approves Content

The following individuals and alternates will be responsible for authorizing the content and information dissemination strategy.

Name	Job	Section/Unit	Contact	Primary/
	Classification		Information	Alternate

AUDIENCES

The [Organization] will be responsible for providing information to the following audiences:

- Employees. Senior managers, administrative staff, field staff
- **Product and service vendors.** See Form 7 for product and service vendors.
- Clients/general public. Special needs groups.
- [Insert additional audiences as appropriate]

See attached table, Modes for Communicating Pandemic Influenza to Primary Audiences.

COMMUNICATION MESSAGES

The [Organization's] will provide ongoing information and guidance to the above audiences- employees, customers/clients/general public, and product and service vendors- throughout each stage. Important communication messages include:

Stages Green and Yellow

- General avian/pandemic influenza information
- Disaster service worker obligations
- Components of the [Organization's] pandemic influenza response plan
- Infection control preparations made by the [Organization]
- How to develop a personal/family disaster kit
- Where to get information during an emergency (e.g. website, telephone information line)

Stages Red and Black

- Activation of Stages Red or Black
- Updates on the status of the pandemic
- Policy changes
- Infection measures to be utilized at work
- Illness reporting
- Job reassignments
- Vendor product/supply needs
- Services available to the public

See Form 9: Informational Materials for fact sheets and other communication products.

MODES OF DISSEMINATION

Information will be disseminated to audiences throughout each stage using the modes of communication described below. Multiple strategies will be used to create redundancy and ensure that intended recipients receive messages.

- **Telephone Systems.** Internal Business information line [insert telephone number], external public information line, mass voice mail message, call center/phone bank, call-down tree
- **Electronic Systems*.** Mass e-mail message, website posting [insert web address], intranet posting, on-line chat
- Hard copy*. Mailing, interoffice mail, mass faxes, notice board postings, pay check mailing
- **In person.** Meeting, presentation, training
- Media- TV, Radio, Newspaper. Press releases, press conferences

See attached:

- 1. Modes for Communicating Pandemic Influenza to Primary Audiences.
- 2. Personal roster with after hours and emergency contact information. [Attach information to Form 8]
- 3. Instructions for operating modes of communication (e.g. information telephone line, web postings) with key contacts and required access numbers. [Attach information to Form 8]

^{*} Information may be packaged in the form of letters, memos, fact sheets, brochures, newsletters, etc.

MODES FOR COMMUNICATING PANDEMIC INFLUENZA INFORMATION TO PRIMARY AUDIENCES

ients/ Vendors con			Audience	ence		Good for	
mation	Mode of Dissemination	Employees	Partners	Clients/ Public	Vendors	urgent communication	Strength/Weaknesses
A voit and provided in the mation Yes A voit of the mation A voit	Telephone System						
Inton Line V Ves Yes Maybe Some mail. be bank V V V Yes Pecord be bank V V V Yes Pecord Some Yes Pecord A call Inform Yes No No Not al ssage* V V V V No Not al Not al Not al Not al Not al mail. Not al mail. Not al mail. No All en Maybe Durin No Mayt Mayt Yes Durin Yes Mayt Yes No Mayt No No Mayt No	Internal Business Emergency Information Line	4				Yes	the message can be pre-recorded and updated off site. voice message can be controlled by using a PIN proveloployees. (Good for relaying instructions on reporting)
Maybe Some mail. Some Maybe mail. Some Maybe mail. Some Maybe mail. Some Yes record Yes record Yes inform Once t Some Maybe Not al Not al Not al Not al Maybe Maybe Mot al Maybe Maybe Mot al Maybe Mot al M	External Information I inc	<	<	<	<	Yes	
c bank V V V Some record Ves A call Yes record A call Yes inform No Some No Some V V V No Not all en Not all en Not all en Not all en Not all en Maybe Datab No All en Maybe Durin, No Mayt Itio, Newspapers Ves Yes	Mass Voice Mail Message	<				Maybe	Some employees may not have a designated work phone with voice mail.
Sage*	Call center/phone bank	<	<	<	<	Yes	Some individuals may prefer speaking to a live person vs. a recorded message.
No Some No Able to	Call-down tree	<				Yes	A call-down tree can be used for relaying simple and short information by phone. Each person is designated to call another once they have received the message.
No Some Able to	Electronic						
	Mass E-mail message*	\				oN	Some employees may not have a designated e-mail address or be able to access e-mail at home.
No No No No No No No No	Website Posting*	✓	~	~	V	Maybe	Not all people will have access to a computer.
	Intranet Posting*	✓				No	Not all employees will have access to a computer.
V V V No Yes Sting* V V Wo Maybe Maybe No No Maybe No Maybe No No Maybe No No No No No No No N	On-line chat			<			Not all people will have access to a computer.
V V Yes Sting* V V Maybe Maybe Maybe No Maybe Maybe Maybe No Maybe	Hard Copy						
Yes Yes	Mailing*	~	~	~	~	No	Delivery may take a few days. May be costly.
sting** V Yes Datab g* V V No All er tion V V V Maybe Durin lio, Newspapers V V V Yes May t	Interoffice Mail*	<					Not all employees will have a mail box for receiving interoffice mail.
sting* V V No All er ution V V V Maybe Durin lio, Newspapers V V V Yes V V V Yes Yes	Mass Faxes*		<		~	Yes	Database with fax numbers and mass fax system required.
No All er No All er	Notice Board Posting*	~		√		Maybe	
ition	Pay check mailing*	<				No	All employees will receive information.
tion V V V Maybe Durin lio, Newspapers V V V Yes V V V Yes Yes	In Person						
Iio, Newspapers Yes Yes Yes	Meeting/Presentation	\	~	\	~	Maybe	During some stages it may not be advisable to hold gatherings
lio, Newspapers	Training	✓				No	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Media- TV, Radio, Newspa	pers					
4 4 4	Press release*	~	~	~	~	Yes	
	Press conference	. <		٠		Yes	

^{*} Examples of informational content include letters, memos, fact sheets, brochures, and newsletters

FORM 9: INFORMATIONAL MATERIALS

The following informational materials are provided by the San Mateo Department of Public Health. Additional materials will be made available prior to, during, and after a pandemic at www.smhealth.org.

1. Avian Influenza (Bird Flu): Frequently Asked Questions

Available in English, Spanish, and Chinese. For recent versions see: see www.smhealth.org and click on "Avian Flu" in the "Quick Links" column.

2. Pandemic Influenza: San Mateo City & County Preparedness

For recent versions see: www.smhealth.org and click on "Pandemic Flu"

3. Pandemic Influenza Infection Control Strategies for Work & Home

Information sheet to be available on the San Mateo health department's website.

4. Personal and Family Disaster Kit

Information sheet to be available on the San Mateo health department's website.

5. Order form for free hand washing posters

Attached.

FORM 10: INFECTION CONTROL

Safeguarding the health of staff, vendors, and the public during an influenza pandemic is a key objective for the [Organization]. A variety of infection control measures, including heightened hygiene practices, social distancing, and infection control equipment may be utilized to slow the spread of disease.

HYGIENE

Staff will be educated and reminded of hygiene measures that help to limit the spread of disease. These include:

- Use respiratory etiquette (e.g. covering cough or sneeze with a tissue or cloth).
- Properly clean hands with soap and water or hand sanitizer regularly.
- Avoid direct skin to skin contact with others, such as hand shaking hands. Substitute hand shaking with alternatives like waving, smiling, nodding, and bowing.
- Keep work areas and home clean and disinfected.
- Stay home when ill and do not send ill children to school or day care.
- [Add additional hygiene messages as appropriate.]

Informational materials are provided in Form 9, Informational Materials and can be distributed following the procedures in Form 8, Information Dissemination Plan.

The following hygiene measures will be taken to reduce the spread of disease:

- Hand washing instructions will be posted in shared washrooms.
- Cover Your Cough reminders will be posted in waiting rooms and common areas.
- Magazines/papers will be removed from waiting rooms and common areas.
- Hand sanitizer will be available in waiting rooms and common areas.
- Tissues and trash cans will be available in waiting rooms and common areas.
- [Add additional measures as appropriate.]

SOCIAL DISTANCING

The [Organization] has the ability to utilize the following social distancing strategies to reduce close contact among individuals:

Telecommuting. The number of employees who have the technological capability to telecommute from home and can adequately perform their primary functions from home is [insert number].

Teleconferences. Teleconferences *can* be held within the following units: [insert unit names]. Teleconferences *can not* be held within the following units: [insert unit names].

Staggering work shifts. The number of employees who do not need to perform their work during the same time of the day and can be spread out in the 24 hours period are [insert number]. The number of employees who can work an extended number of hours in fewer days are [insert number].

Face-to-face barriers. The number of employees who have regular face-to-face contact with the public that can provide services behind a barrier, by telephone, etc. is [insert number]. Services that can be reorganized to be provided to the public without face-to-face contact are [insert number and type of service]. Systems that can be put in place to minimize direct face-to-face contact with the public are [insert systems].

* Other infection control strategies can be used to reduce the spread of disease between employees who must have face-to-face contact with others.

INFECTION CONTROL SUPPLIES

Increased use of infection control supplies may be advisable during an influenza pandemic (The San Mateo's Health Department provides guidance on their website). The following infection control supplies are regularly available and may be needed by employees during a pandemic.

Supplies	No. of Employees with Access	No. of employees who may need access during a pandemic
Soap within bathrooms		
Soap within kitchen areas		
Hand sanitizer (min. 60% alcohol		
content)		
Paper towels		
Tissues		
Garbage bags and trash cans		
Office cleaning supplies (details		
below)		
Personal protective equipment		
- Gloves		
- Surgical masks		
- N95 masks		
- Other Respirators		

WORKPLACE CLEANING

During a pandemic thorough workplace cleaning measures will be required to minimize the transmission of influenza virus through hard surfaces (e.g. door knobs, sinks, handles, railings, objects, and counters). The influenza viruses may live up to two days on such surfaces.

When a person with suspected influenza is identified and has left the workplace, it is important that their work area, along with any other known places they have been, are thoroughly cleaned and disinfected. Cleaning is the removal of visible dirt or soil. It is usually accomplished by physical scrubbing using detergent and water. To disinfect, use any of the disinfectants listed in the table below and follow the manufacturer's recommendations.

Influenza viruses are inactivated by many EPA approved disinfectants including alcohol and chlorine. Surfaces that are frequently touched with hands should be cleaned and disinfected often, preferably daily. Clean the surface to remove dirt and soil with a cleaning agent and disinfect following manufacturers recommendations (see table below). The person cleaning and disinfecting should wear a mask and gloves and should discard them afterwards. Hands must be washed or sanitized at the completion of the procedure.

RECOMMENDED WORKPLACE DISINFECTANTS

Disinfectants	Recommended use	Precautions
Sodium Hypochlorite 1 part bleach to 100 parts of water, or 1:100 dilution. Usually achieved by ½ cup bleach for 1½ gallons water.	Disinfection	 Should be used in well-ventilated areas. Utilize gloves while handling and using bleach solution. Do not mix with strong acids to avoid release of chlorine gas. Corrosive to metals and certain materials.
Alcohol (e.g. Isopropyl 70%, ethyl alcohol 60%)	 Disinfection Smooth metal surfaces, tabletops and other surfaces on which bleach cannot be used. 	 Flammable and toxic. To be used in well-ventilated areas. Avoid inhalation. Keep away from heat sources, electrical equipment, flames, and hot surfaces. Allow it to dry completely.
EPA-Approved Product (see product container for instructions)	Follow directions on label	Follow precautions on label.