

INFORMATION NOTICE 20-06 (REVISED)

Date August 2, 2021 (Updated)

To Department of Behavioral Health (DBH) Staff

From Veronica Kelley, DSW, LCSW, Director

Subject Personal Protective Equipment (PPE) for DBH Programs

Purpose To provide information to DBH workforce regarding the issuance, use, disposal and need for appropriate PPE use, while performing work

activities requiring protection from potential exposure to COVID-19.

Background

This Information Notice (IN) is intended to provide guidance, in response to the need of PPE for staff use while performing work activities in an office, field and/or clinic setting, during and after SARS-CoV-2, also known as COVID-19 and Coronavirus, pandemic. Effective June 15, 2021, DBH is subject to the current Cal/OSHA COVID-19 Prevention Emergency Temporary Standards (ETS), as applicable.

The DBH Office of Disaster and Safety (Disaster and Safety) began preparation for the COVID-19 response in early March 2020. Disaster and Safety collaborated with DBH's Executive Team to develop and implement a comprehensive PPE Plan with information provided by the U.S. Centers for Disease Control (CDC), Occupational Safety and Health Administration (OSHA) and the San Bernardino County (County) Department of Human Resources (HR). DBH collaborated with County Risk Management (RM) to conduct fit testing of N95 respirators, to assure the expected level of protection is provided by minimizing the total amount of contaminant leakage into the face piece.

Current CDC guidance recommends critical supplies, such as surgical masks and N95 respirators be reserved for healthcare workers and other medical first responders. Surgical N95 respirators are currently only recommended for use by healthcare personnel (HCP). Respirators are recommended for staff members who provide direct client services, field services or who transport clients, but will vary based on staff member's duties.

Disaster and Safety continues to monitor the response during and post pandemic. As circumstances evolve, Disaster and Safety will continue to collaborate with Executive Management, internal programs and external partners, to identify and implement relevant changes to PPE Plan (updated August 2021) implementation.

Definitions

Face covering: refers to a piece of material used to **cover both** the nose and mouth; usually made of cloth.

Face shield: refers to a full mask, made of clear plastic that protects the eyes, nose, and mouth – made to protect the wearer's entire face.

Fully Vaccinated: In general, people are considered fully vaccinated:

- 2 (two) weeks after their second dose in a 2-dose vaccine series, such as the Pfizer or Moderna vaccines, **or**
- 2 (two) weeks after a single-dose vaccine, such as Johnson & Johnson's Janssen vaccine.

Gloves: covering for the hands offering some basic protection against infectious materials and surface contamination.

Goggles: glasses set in a flexible frame (as of rubber or plastic) that protect the eyes.

Isolation gown: protective apparel used to protect the wearer from the spread of infection or illness if the wearer comes in contact with potentially infectious liquid and solid material.

N95 respirator: a particulate-filtering face piece respirator that meets the U.S. National Institute for Occupational Safety and Health (NIOSH) N95 classification of air filtration, meaning that it filters at least 95% of airborne particles.

Surgical mask: a fluid resistant face mask that provides the wearer protection against large droplets, splashes, or sprays of bodily or other hazardous fluids.

PPE Considerations

DBH Disaster and Safety will determine appropriate PPE based on DBH program evaluation and the daily work assignments and responsibilities of individual staff. Not all staff require the use of the same type(s) of PPE; appropriateness will be evaluated and approved by management prior to distribution.

The following pertains to facial coverings:

- Clients/consumers or persons are required to wear facial coverings when entering a DBH facility or when being evaluated medically by DBH staff.
- DBH personnel/staff, who are not fully vaccinated, are required to wear a facial covering upon entering all DBH facilities. All individuals are to wear a face covering in healthcare settings, regardless of vaccination status. Fully vaccinated staff are not required to wear face coverings in non-healthcare settings.

Appropriate PPE for Staff

The method of wear and type of PPE provided/used will be determined by the daily work conducted in the respective program each individual is assigned and is subject to change as the circumstances concerning the pandemic evolve. When and if appropriate, the table below delineates requirements for fully vaccinated (FV) and unvaccinated (UN) workforce members and provides a general guide for the appropriate PPE and for general categories of staff

* recommended ** required	Common Types of PPE									
Position Type/ PPE	Face Covering		Goggles or Face Shield		Gloves		N95/ Surgical Masks		Isolation Gown	
Needed										
	FV	UV	FV	UV	FV	UV	F۷	UV	FV	UV
Medical Staff	**	**	*	*	**	*	*	*	*	*
Transporter of Clients	*	**								
General Deliveries		**		*						
Field Based		**		*						

Note: PPE does not guarantee total protection and must be used in combination with other precautionary measures and safety protocols. Requirements are subject to change in accordance with the California Department of Public Health (DPH) guidance.

PPE Placement/ Removal Sequence

Staff are required to follow the outlined sequences for donning (puttingon) and doffing (taking-off) PPE. It is imperative that donning and doffing sequences be followed as to avoid any cross contamination.

Donning PPE Gear

Training and practice of donning (putting-on) PPE gear is critical. The following outlines *one* acceptable sequence of donning PPE gear:

Step	Act	tion			
1	Identify and gather the proper PPE to don. Select the				
	appropriate sized gown, based on training.				
2	Sanitize hands with the use of hand sanitizer.				
3	Put on isolation gown and ensure it is secure by tying all the ties. Assistance may need to be provided by other states.				
	members.				
4	Put on National Institute for Occupational Safety and Health (NIOSH) approved N95 filtering face piece respirator or higher. Use a facemask if a respirator is not available. Respirators with nosepieces should be fitted to the nose with both hands, not bent or tented. Do not pinch the nosepiece with one hand. Respirator/facemask should be extended under chin and both mouth and nose should be protected.				
	If	Then			
	Using a respirator	Place top strap on crown of			
	head and the bottom s				
		should be placed at the			
		base of neck. Perform a			
		user seal check each time			
		you put on the respirator.			
	Using a facemask	Place top strap on crown of			
		head and the bottom strap			
		should be placed at the base of neck. Masks with			
		loops should be hooked			
		appropriately around the			
		ears.			
	Note: Do not wear respirator	/facemask under your chin or			
	store in scrubs pocket between				
5	Put on face shield or gog	gles. When wearing an N95			
	respirator or half face-piece elastomeric respirator, select the				
	proper eye protection to ensure that the respirator does not				
		oning of the eye protection, and			
		affect the fit or seal of the			
	respirator.				
	Note: Face shields provide for	Il-face coverage. Goggles also			
		r eyes, but fogging is common.			
6		d cover the cuff (wrist) of the			
"	gown.	d cover the oan (what) of the			
	3041111				

Donning PPE Gear, continued

Step	Action			
7	Staff may now enter the client area and deliver appropriate services.			

Note: See Demonstration of Donning (Putting On) and Doffing (Taking Off) Personal Protective Equipment (PPE) (Video)

Doffing PPE Gear

Training and practice of doffing (taking-off) PPE gear is critical. The following outlines *one* acceptable sequence of donning PPE gear:

Step	Action
1	While in direct work area, remove gloves and ensure glove removal does not cause additional contamination of hands. Gloves can be removed using more than one technique (e.g., glove-in-glove or bird beak). Note: Gloves must be disposed of in the appropriate
	hazardous waste receptacle.
2	Remove gown by untying all ties or unsnapping all buttons. Some gown's ties can be broken rather than untied. Do so in gentle manner, avoiding a forceful movement. Reach up to the shoulders and carefully pull gown down and away from the body. Rolling the gown down is an acceptable approach. Note: Gowns must be disposed of in the appropriate hazardous waste receptacle.
3	
3	Staff may now exit the direct work area (i.e., where client contact is made).
4	Staff should sanitize hands by washing with soap and water or with the use of hand sanitizer.
5	Remove face shield or goggles by carefully grabbing the strap and pulling upwards and away from head. Do not touch the front of face shield or goggles.
	Note: If contact is made with the front of face shield or goggles, re-sanitize hands before proceeding to the next step.

Doffing PPE Gear, continued

Step	Action				
6	Remove respirator or facemask ensuring not to touch the front of the respirator or facemask.				
	If	Then			
	Using a respirator	Remove the bottom strap by touching only the strap and bring it carefully over the head. Grasp the top strap and bring it carefully over the head, and then pull the respirator away from the face without touching the front of the respirator.			
	Using a facemask	Carefully untie (or unhook from the ears) and pull away from face without touching the front.			
		pirator or facemask is wet, dirty, spose of in the appropriate			
7	If appropriate to reuse respirate to the Storing PPE section in t	or or facemask, store according his Information Notice.			
8	Perform hand sanitation by water or with the use of hand s	vashing hands with soap and sanitizer.			

Note: See Demonstration of Donning (Putting On) and Doffing (Taking Off) Personal Protective Equipment (PPE) (Video).

Storing PPE

The following outlines the proper steps for storing respirators and facemask when it is appropriate to reuse:

Step	Action
1	Place respirator or facemask in a breathable paper bag until the respirator or facemask will be used again.
2	Label the storage bag with users name and list every date that the respirator or mask is used to ensure proper tracking.
3	Ensure the paper bag with the respirator or facemask is stored securely to ensure it remains secure until the next time it will be used.

Note: In times of short and limited supply, disposable N95 respirators can be safely reused if done carefully and the condition allows the disposable N95 respirator to be reused. Recommended guidance for extended use of N95 respirators can be found in the *reference* section of this Information Notice.

Reference(s)

- Centers for Disease Control and Prevention: Using Personal Protective Equipment (PPE)
- Centers for Disease Control and Prevention: Recommended Guidance for Extended Use of N95 Respirators in Healthcare Settings (NIOSH)
- Centers for Disease Control and Prevention: How to Safely Remove Your Disposable Gloves
- Centers for Disease Control and Prevention: Sequence for Putting On and Removing PPE
- Registered Nurse RN webpage: Demonstration of Donning (Putting On) and Doffing (Taking Off) Personal Protective Equipment (PPE) (Video)
- United States Army Department of Public Health: COVID-19: Face Coverings, Masks, & Respirators: Know the Difference and When to Use Them

Questions

For questions regarding this Information Notice, please contact DBH Disaster and Safety at Safety@dbh.sbcounty.gov.