





EMPLOYER HEALTH & SAFETY REQUIREMENTS FOR SCHOOL SCENARIOS

September 30, 2020

Developed by:

- The Office of Superintendent of Public Instruction
- The Department of Health
- The Department of Labor & Industries
- Local School District Superintendents
- School Labor Representatives

ABOUT THIS GUIDANCE

The following set of rules and guidance for school staff health and safety was developed by representatives from the Office of Superintendent of Public Instruction (OSPI), the Department of Health (DOH), the Department of Labor & Industries (L&I), local superintendents, and labor organizations.

Questions related to personal protective equipment (PPE) or other employment-related requirements should be <u>directed to L&I</u>, questions about health requirements should be directed to DOH, and questions about K–12 education requirements should be directed to OSPI.

Key Points

This guidance clarifies and builds out the worksite safety guidance embedded in the June reopening guidance (*Reopening Washington Schools 2020: District Planning Guide*).

The key points are as follows:

- The overall health risk for the typical K–12 in-person instructional setting is classified as low risk. There are other scenarios in the school setting where the risk level may be higher or lower.
- In low risk situations, staff may wear a cloth face covering.
- In medium risk situations, L&I's long-standing guidance allows for several different protection options, including a face shield with a cloth face mask, a surgical-style mask, a hobby dust mask, a KN95 mask, or a KN90 mask.
- For high risk or extremely high risk situations, an N95 respirator or equivalent should be used. If an employer cannot reasonably obtain an N95 or equivalent, they may use a face shield **plus** an FDA-approved surgical mask, procedural mask, or a KN95 mask until a respirator can be obtained.
- N95 respirators or equivalent protection are only required in high risk or extremely high risk situations.

For all risk levels, different face covering and respirator options are included in L&I's <u>Which Mask for Which Task?</u> document.

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INTRODUCTION

This document provides general guidance to protect employees in common school scenarios under existing conditions. The guidance is intended to aid local school districts and safety officers as they develop required COVID-19 safety plans and procedures. The guidance does not replace local decisions based on specific conditions.

When schools reopen for in-person instruction, they must protect their employees. Required protections may differ based on the specific job duties and occupations. For guidance related to the health and safety requirements for students, please refer to materials developed by the Department of Health, including:

- Fall Guidance, K–12
- Decision Tree, K–12

This document focuses on required PPE, assuming other required safeguards such as cleaning and hygiene, and engineering or administrative controls, are present. It is intended to aid school districts for planning purposes only.

Please also consider recently updated guidance from the U.S. Centers for Disease Control and Prevention (CDC):

- Strategies for Protecting K–12 School Staff from COVID-19
- What is known about the signs and symptoms, burden, and transmission of SARS-COV-2 among children?
- Preparing K–12 School Administrators for a Safe Return to School in Fall 2020

GENERAL REQUIREMENTS

As described in the <u>Reopening Washington Schools 2020: District Planning Guide</u>, school districts, like all businesses, have a general obligation to keep a safe and healthy worksite in accordance with state and federal law and safety and health rules for a variety of workplace hazards. An employer's obligations include developing an Accident Prevention Plan (APP), including a Job Hazard Analysis that also includes worker protections from COVID-19, a known workplace hazard.

School districts must comply with the following COVID-19 worksite-specific safety practices as outlined in the Governor's "Stay Home, Stay Healthy" Proclamation 20-25, and in accordance with L&I's <u>General Requirements</u> and <u>Prevention Ideas for Workplaces</u> and DOH's <u>Workplace and Employer Resources and Recommendations</u>.

K–12 employers must specifically ensure operations follow the main L&I COVID-19 requirements to protect workers, including:

- 1. Educate workers in the language they understand best about coronavirus, how to prevent transmission, and the employer's COVID-19 policies.
- 2. Limit capacity in indoor spaces to ensure 6 feet of distance can be kept between all staff, students, and others.
- 3. Maintaining a minimum 6-foot separation is required between all employees, students, and others to the maximum extent feasible. When strict physical distancing is not feasible for a specific task, and takes more than 10 minutes in an hour, the employer is required to provide additional prevention measures, such as use of barriers, masks, or respirators that provide a higher level of protection than a cloth face covering, minimize the number of staff or students in the enclosed areas, and stagger breaks, recesses, and work shift starts.
- 4. Provide (at no cost to employees) and require the wearing of PPE, such as gloves, goggles, face shields, and face masks as appropriate or required for the work activity being performed. Cloth face coverings must be worn by every employee not working alone on the job site unless their exposure dictates a higher level of protection under L&I safety and health rules and guidance.
 - a. Exceptions to this requirement for cloth face coverings include:
 - i. when working alone in an office, vehicle, or at a job site;
 - ii. if the individual is deaf or hard of hearing and is communicating with someone who relies on language cues such as facial markers and expression and mouth movements as a part of communication;
 - iii. if the individual has a medical condition or disability that makes wearing a facial covering inappropriate; or
 - iv. when the job has no in-person interaction.
 - b. For additional details, please refer to:
 - i. L&I's <u>Washington Coronavirus Hazard Considerations for Employers (except COVID-19 care in hospitals and clinics) Face Coverings, Masks, and Respirator Choices</u> document.
 - ii. L&I's Which Mask for Which Task? document.
 - iii. Cloth face coverings are described in <u>Department of Health guidance</u>.
- 5. Ensure frequent and adequate hand washing with adequate maintenance of supplies. Use disposable gloves where safe and applicable to prevent transmission on tools or other items that are shared.

- 6. Increase the frequency of facility cleaning schedules that includes cleaning and sanitizing with a particular emphasis on commonly touched surfaces which shall be no less stringent or frequent than what is required by the <u>Department of Health's fall guidance for K–12 schools</u>.
- 7. Screen employees, students, and any other individual who will be at the school facility for more than 15 minutes, for signs/symptoms of COVID-19 at start of every shift.
- 8. Make sure sick employees and students stay home or immediately go home if they feel or appear sick.
- 9. Cordon off any areas where an employee or student with probable or confirmed COVID-19 illness worked, touched surfaces, etc. until the area and equipment is cleaned and sanitized. Follow the cleaning and sanitizing guidelines established by the Department of Health in their fall K–12 guidance.

A site-specific COVID-19 supervisor shall be designated by the employer at each school and other worksite to monitor the health of employees and enforce the COVID-19 job site safety plan.

SCENARIOS FOR SCHOOL SETTINGS

The following scenarios are intended as general guidance to aid local school districts and safety officers as they develop required COVID-19 safety plans and procedures. Specific conditions of each work site must be considered when determining workplace protections required for workers. However, these general guidelines should be beneficial for planning and anticipating needed PPE supplies.

Each scenario assumes:

- The activity is conducted indoors, if not otherwise specified. In general, working outdoors reduces potential exposure to airborne pathogens.
- People who are required to wear a cloth face covering are, indeed, wearing a cloth face covering during
 any interaction. While protections outlined below are required for workers, they are predicated on the
 assumption that virus transmission is reduced when non-workers also wear at least a cloth face
 covering.
- No known positive case of COVID-19 exists in the workplace. When a positive case is identified, that
 person is immediately removed from the worksite, and the locations where the person had been are
 cordoned off and sanitized before workers return to the area.
- Exposure time exceeds 15 minutes. In general, longer periods of potential exposure increase the likelihood that a worker is infected. For reference, the June reopening guidance exempts individuals who are on campus less than 15 minutes.
- All required protections including PPE are provided by the employer. These workplace protections work together to protect workers. No single protection is sufficient by itself.
- Required disinfection occurs before work areas are shared. For example, if a school employee moves from one classroom to another, all shared equipment is sanitized before the next employee arrives.
- Additional controls are not present. Where additional barriers, ventilation, distance or other controls
 are provided, minimum requirements may be reduced further. <u>Consultative services from the</u>
 <u>Department of Labor & Industries Division of Occupational Safety and Health</u> are available for districts
 with specific questions.

In the <u>Washington Coronavirus Hazard Considerations for Employers (except COVID-19 care in hospitals & clinics)</u>, minimum requirements for face coverings, masks, and respirators are identified based on transmission level. For each scenario below, a risk level is identified, indicating required PPE and some alternatives. Additional alternatives, or combinations of controls and PPE may also be identified through consultation services.

The summary tables on pages 8–11 provide basic PPE requirements in each scenario. However, all additional conditions identified immediately above must also be considered when applying the minimum PPE guidelines summarized in the tables.

SUMMARY OF PPE REQUIREMENTS FOR SCHOOL-SPECIFIC SCENARIOS

Examples of Work Conditions by Transmission Risk Level

isolation room.		mostly maintained.		
For example, in a health or	with sustained close contact.	with 6 feet of distance		
	person educational settings	transportation settings		
mouth or nose.	For example, in different in-	feet of distance or in	of distance.	
the eyes, swab sampling in the		instructional setting with 6	in food service with 6 feet	
cavities, visual examination of	day.	individual/small group	with 6 feet of distance, or	
examination of the oral and nasal	an hour multiple times a	For example, in an	setting, in office settings	;
during eye exams, visual	for more than 10 minutes in		general instructional	classroom or office.
Examples include tonometry	(less than 3 feet apart) work	other mitigations.	For example, in the	working alone in a
breathing zone of the employee.	sustained close-together	without sneeze guards or		For example, when
become airborne within the	includes job tasks requiring	several times a day	up to several times a day.	
biological material or fluids to	not maintained, and	of 6-foot distance broken	intermittently, in passing,	twice a day.
Potential for droplets of	least 6 feet of distance is	sustained several minutes	fulltime and only broken	broken in passing once or
healthy or asymptomatic people.	10 or more people where at	with job tasks that require	to be easily maintained	maintained and only
sneezing while working with	space or inside a room with	mostly maintained, but	at least 6 feet of distance	distance is always
potential for coughing or	permit-required confined	least 6 feet of distance is	number present allows for	where at least 6 feet of
to-face close proximity or	as a multiple-occupancy	structure/office where at	structure/office where	and low public interaction,
Healthcare work involving face-	Work in close quarters, such	Work inside a	Work inside a	Worksite with controlled
Nose, or Eye Interactions	COVID-19 symptoms)	(No COVID-19 symptoms)	(No COVID-19 symptoms)	(No COVID-19 Symptoms)
Source or Direct Human Mouth,	Healthy/Asymptomatic (No	Healthy/Asymptomatic	Healthy/Asymptomatic	Healthy/Asymptomatic
Probable or Known COVID-19				
	ound You:	Health Status of the People Around You:	_	
Risk	High Transmission Risk	Risk	Low Transmission Risk	Risk
Extremely High Transmission		Medium Transmission		Negligible Transmission

Controls or PPE Minimum Required Mask or Respiratory Protection for Employees Without Additional Engineering

curgical NOS or curgical mack	rospirator sappot be reasonable			
should also wear an FDA-approved	mask, or procedural mask (if a			
When feasible, people with COVID-19	KN95 mask, surgical mask, dust			
	race siliela bius ali ruA-appi oved			
required for loose-fitting models.				
iliter illay be used, ilo lit testilig is	-OR-			
filtor more by the position in	respirator /.			
respirator (PAPR) with particulate	respirator***			
shaven. Powered-air puritying	respirator (or other particulate			
rested and the wearer must be clean-	approved filtering facepiece			
+0+00 000 00000000000000000000000000000	Total Sin-system Hom-Iniosin			
Tight-fitting respirators must be fit-	foreign-system pon-NIOSH			accommodation.
	Industrial use N95, R95 or P95 or			acceptable
cannot be reasonably obtained)	-CR-	IIIdSKS.		edge of the shield is an
or procedural mask (if a respirator				
NN95 Mask, surgical Mask, dust Mask,	required for loose fitting systems.)	approved procedure		attached to the entire
WIOE mask surgical mask dust mask	clean-shaven. No fit-testing is	respirators, or non-FDA	accommodation.	includes a cloth extension
Face shield plus an FDA-approved	וור-נפאנפט מווע נוופ שפמופו ווועאר <i>א</i> פ	aryle lilitering lacebiece	acceptable	A face shield that
ĊŖ	fit-tested and the wearer must be	style filtering faceniece	000000000000000000000000000000000000000	A f
	(Tight-fitting respirators must be	foreign-system NIOSH-	edge of the shield is an	interaction.
filters.	(PAPR) with particulate filter.	other non-approved	attached to the entire	interesting
בומצנטווופוול ופאטוו מנטו שינוו טמו נוכעומנפ	roweled-all bullyllig respirator	dust illask, kivss of	includes a cloth extension	site lob has no in-person
		dist mask VNOE or		room, vehicle, or on job
-OR-	-OR-	Non-cloth disposables:	A face shield that	when working alone in
respirator****	****	-OR-	the mouth and nose.	mouth and nose except
healthcare N95 filtering facepiece	respirator with particulate filters	face covering.	covering that fully covers	covering that fully covers
FDA-approved surgical mask or	Elastomeric half- or full-face	Face shield with a cloth	Reusable cloth face	Reusable cloth face
Nose, or Eye Interactions		Symptoms)	Symptoms)	Symptoms)
Source or Direct Human Mouth,	COVID-19 Symptoms)	(NO COVID-19	(NO COVID-19	(NO COVID-19
	Healthy/Asymptomatic (No	(NI - COVIID 40	(2) - 60/10 40	(N) - COVID 40
Probable or Known COVID-19		Healthy/Asymptomatic	Healthy/Asymptomatic	Healthy/Asymptomatic
	eople Around You:	Health Status of the People Around You:		
Risk	0	Transmission Risk	Risk	Transmission Risk
Extremely High Transmission	High Transmission Risk	Medium	Low Transmission	Negligible

^{*}Use a face shield combined with the minimum face covering to lower the risk category where the work or job task allows.

^{*}For all risk levels, different face covering and respirator options are included in L&I's Which Mask for Which Task? document.

Staff-Only Face Coverings Required in School-Specific Scenarios

In Classroom or Office Working Alone X – when "working alone," a mask is not Alone X – with 6 feet of distance easily amaintained X – with 6 feet of Alone X – with 0 feet of Alone <t< th=""><th>Scenario</th><th>Negligible Transmission Risk</th><th>Low Transmission Risk</th><th>Medium Transmission Risk</th><th>High Transmission Risk</th><th>Extremely High Transmission Risk</th></t<>	Scenario	Negligible Transmission Risk	Low Transmission Risk	Medium Transmission Risk	High Transmission Risk	Extremely High Transmission Risk
required al Group ctional g distance easily maintained X – with 6 feet of distance easily maintained X – with 6 feet of distance X – with 6 feet of distance X – with easily maintained 6 feet of distance X – with 6 feet of distance mostly maintained distance mostly maintained distance mostly maintained distance mostly maintained X – with 6 feet of distance mostly maintained distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained A – with 6 feet of distance	In Classroom or Office Working	X – when "working alone," a mask is not				
ral Group X - with 6 feet of distance easily g X - with 6 feet of distance easily dual/Small X - with 6 feet of distance ctional rt Settings Settings— X - when "working I and Non- alone," a mask is not I l-Based X - with easily maintained 6 feet of distance portation required X - with easily maintained of feet of distance mostly Service X - with 6 feet of distance mostly maintained only if entirely remote, with easily maintained no other human X - for percussion and string instruments only with easily maintained of feet of distance	Alone	required				
ctional g distance easily maintained X – with 6 feet of distance ctional rt Settings vit Settings— I and Non- I land Non- I lan	General Group		X – with 6 feet of			
g maintained X – with 6 feet of distance ctional rt Setting X – with easily X – with 6 feet of distance I and Non- land Non- land Non- required X – with easily maintained 6 feet of required X – with 6 feet of distance Service X – with easily maintained 6 feet of maintained 6 feet of distance mostly maintained X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance mostly maintained Service X – with 6 feet of distance	Instructional		distance easily			
ctional ctional ctional ctional ctional ctional ctional required X – with 6 feet of distance Settings— Settings— alone," a mask is not land Non-required X – with easily maintained 6 feet of distance I-Based X – with 6 feet of distance Service X – with easily maintained Service X – with easily maintained X – wind instruments permitted only if entirely remote, with no other human X – for percussion and string instruments only with easily maintained of feet of distance	Setting		maintained			
ctional rt Settling Settings— X – when "working alone," a mask is not alone," a mask is not required I-Based Service Service Service X – wind instruments permitted only if entirely remote, with no other human A vith easily maintained and offeet of distance A vith easily maintained string instruments only with easily maintained affect of distance A vith easily maintained offeet of distance	Individual/Small			X – with 6 feet of	X – without 6 feet of	
ctional x - with easily Settings— alone," a mask is not all and Non-leguired x - with easily maintained 6 feet of distance N-Based x - with 6 feet of distance mostly maintained Service x - with easily x - with 6 feet of maintained feet of distance mostly maintained X - wind instruments permitted only if entirely remote, with no other human x - for percussion and string instruments only with easily maintained feet of distance	Group			distance	distance, sustained	
settings—Settings—I Settings—I Settings—I alone," a mask is not alone," a mask is not required X – with easily maintained 6 feet of distance Il-Based X – with 6 feet of distance Portation required X – with 6 feet of distance Service X – with 6 feet of distance mostly maintained X – wind instruments permitted only if entirely remote, with no other human X – for percussion and string instruments only with easily maintained of feet of distance	Instructional				close contact*	
Settings— X—when "working alone," a mask is not alone," a mask is not distance Portation required Service X—with 6 feet of distance Service X—with 6 feet of distance mostly maintained 6 feet of distance mostly * X—with 6 feet of distance mostly maintained A/Isolation required X—with 6 feet of distance mostly maintained X—with 6 feet of distance mostly maintained A/Isolation required X—with 6 feet of distance mostly maintained A/Isolation required X—with 6 feet of distance mostly maintained A/Isolation required X—with 6 feet of distance mostly maintained A/Isolation required X—with 6 feet of distance mostly maintained A/Isolation required	Support Setting					
I and Non-Il-Based alone," a mask is not required maintained 6 feet of distance M-Based X – with 6 feet of gistance mostly portation required X – with 6 feet of distance mostly Service X – with 6 feet of distance mostly Service X – with 6 feet of distance mostly Maintained distance mostly X – with 6 feet of distance mostly maintained distance mostly X – with 6 feet of distance mostly maintained maintained maintained nother human X – for percussion and string instruments only with easily maintained nother human X – for percussion and string instruments only with easily maintained feet of distance	Office Settings—	X – when "working	X – with easily		X – if near	
portation required distance portation x - with 6 feet of distance mostly maintained Service X - with easily X - with 6 feet of maintained 6 feet of distance mostly maintained x - wind instruments x - for percussion and permitted only if entirely remote, with mo other human 6 feet of distance distance mostly maintained maintained string instruments only with easily maintained of feet of distance	School and Non-	alone," a mask is not	maintained 6 feet of		health/isolation room,	
portation r and X – with 6 feet of distance mostly maintained Service X – with easily X – with 6 feet of distance mostly maintained Mostance X – with easily X – wind instruments string instruments only entirely remote, with with easily maintained no other human K – wind instruments K – for percussion and string instruments only with easily maintained of feet of distance	School-Based	required	distance		sustained close	
Service X - with 6 feet of distance mostly M/Isolation X - with easily X - with 6 feet of maintained ** X - with easily X - with 6 feet of distance mostly maintained 6 feet of distance distance mostly maintained distance mostly maintained maintained maintained maintained maintained maintained maintained maintained string instruments only with easily maintained no other human 6 feet of distance					contact*	
Service X – with easily maintained X – with 6 feet of maintained X – with 6 feet of distance mostly maintained A – with 6 feet of distance mostly maintained A – wind instruments x – wind instruments x – for percussion and permitted only if entirely remote, with no other human feet of distance	Transportation			X – with 6 feet of	X – without 6 feet of	
Service X – with easily X – with 6 feet of maintained X – with 6 feet of distance mostly distance Misolation X – wind instruments permitted only if entirely remote, with no other human Extraction A – wind instruments String instruments only with easily maintained no other human Figure 2 A – with 6 feet of distance	(Driver and			distance mostly	distance, sustained	
Service X – with easily maintained 6 feet of distance h/Isolation n* X – wind instruments permitted only if entirely remote, with no other human X – for percussion and string instruments only with easily maintained of feet of distance	Staff)			maintained	close contact	
h/Isolation X – wind instruments permitted only if entirely remote, with no other human entired instruments of feet of distance maintained distance maintained distance distance	Food Service		X – with easily	X – with 6 feet of		
h/Isolation ** X – wind instruments			maintained 6 feet of	distance mostly		
h/Isolation 1* X — wind instruments permitted only if entirely remote, with no other human			distance	maintained		
X – wind instruments permitted only if entirely remote, with no other human	Health/Isolation					X – whether
X – wind instruments permitted only if entirely remote, with no other human	Room*					nurse or other
X – wind instruments permitted only if entirely remote, with no other human						staff*
with	Band	X – wind instruments	X – for percussion and			
with		permitted only if	string instruments only			
		entirely remote, with	with easily maintained			
		no other human	6 feet of distance			

			maintained		
		distancing	distance easily		Centers
		X – without 6 feet of	X – with 6 feet of		Distribution
		worn at all times			
		cloth face covering			
		strenuous activity;			
		maintained; no			(Indoor)
		distance mostly			Education
		X – with 6 feet of			Physical
			times		
			covering worn at all		
			activity; cloth face		
			distance; no strenuous		(Outdoor)
			maintained 6 feet of		Education
			X – with easily		Physical
		e resumed.	to determine when small or large group choir may be resumed	to determine when small	
See DOH Guidance	ot permitted at this time. '	ehold present; otherwise n	Remote only with no other human outside the household present; otherwise not permitted at this time. See DOH Guidance	Remote only with no othe	Choir
				present	
				outside the household	
Extremely High Transmission Risk	High Transmission Risk	Medium Transmission Risk	Low Transmission Risk	Negligible Transmission Risk	Scenario

^{*}Additional PPE is required as indicated.

standing order that cannot be filled). respirator can be obtained. The employer must show that they are attempting to procure the appropriate the PPE (for example, through a aerosolizing procedures) that require one, they may utilize a face shield and an approved KN95 mask, dust mask, or procedural mask until a If an employer cannot reasonably obtain a NIOSH-approved N95 or equivalent for their employees who perform work tasks (not including

1. General Instructional Settings

General instructional settings are the most common settings in schools. This is a typical 900-square-foot classroom with a planned number of students present, allowing for 6 feet of physical distancing and additional recommended health and safety measures as outlined by the Department of Health.

School employees working from their classroom workstation with students present would be at low risk <u>level</u>, where at least 6 feet of distance is **easily maintained full time** and only **broken intermittently**, in passing, up to several times a day.

This low risk environment requires:

- Reusable cloth face coverings that fully covers the mouth and nose.
- Tools are not shared or are sanitized between different users.

However, there are some situations that may require a different level of protection, depending on specific job tasks. For example, school employees working from their classroom workstation with no one else (students or staff) present are considered to be "working alone" and, therefore, not required to wear a cloth face covering.

When leaving the classroom or if being joined by any other person, employees must wear a cloth face covering or face shield that includes a cloth extension attached to the entire edge of the shield.

Where possible, a cohort model is used to reduce potential exposure. According to the CDC's guidance Preparing K–12 School Administrators for a Safe Return to School in Fall 2020, updated August 24, 2020:

Cohorting is a new term for a strategy that schools may use to limit contact between students and staff as part of their efforts to limit transmission of SARS-CoV-2 (the virus that causes COVID-19). These strategies work by keeping groups of students – and sometimes staff – together over the course of a pre-determined period of time. Ideally, the students and staff within a cohort will only have physical proximity with others in the same cohort.

This practice may help prevent the spread of COVID-19 by limiting cross-over of students and school employees to the extent possible, thus:

- Decreasing opportunities for exposure or transmission of SARS-CoV-2
- Reducing contact with shared surfaces
- Facilitating more efficient contact tracing in the event of a positive case
- Allowing for targeted testing, quarantine, and/or isolation of a single cohort instead of schoolwide measures in the event of a positive case or cluster of cases

Cohorting strategies are common practice in many elementary schools across the United States. Many elementary school students have the same school employees and classmates during the entire school year. Implementation of this strategy varies, depending on setting and resources. For example, schools may:

- Keep cohorts together in one classroom, and have employees rotate between rooms.
- Alternate cohorts by days or weeks, with cohorts assigned to specific days or weeks.

 Adopt a hybrid approach, with some cohorts assigned to in-person learning and others assigned to remote learning.

Evidence of the impact of cohorting on the spread of COVID-19 is limited. Some evidence from other viral disease outbreaks and school reopenings in international settings suggests that cohorting may be an important tool for mitigating the spread of COVID-19. However, it is essential to note that those studies were conducted in very different contexts, in communities with lower transmission levels.

2. Individual/Small Group Instructional Support Setting

Individual instructional settings include situations when work occurs inside a classroom or office where at least 6 feet of distance **is mostly maintained**, but with job tasks that **require sustained** several minutes of 6-foot distance broken several times a day without sneeze guards or other mitigations. Examples may include:

- Working with students with disabilities or other students needing one-to-one support
- Speech language, behavioral support, or articulation therapy

A school employee working in an individual or small group instructional support setting would generally be considered medium transmission risk.

Medium transmission risk requires:

- A minimum of 6 feet of distance is maintained in most interactions.
- Students wear at least a cloth face covering.
- Employees wear at least a face shield with a cloth face covering OR non-cloth disposable dust mask, KN95 or other non-approved, foreign-system NIOSH-style filtering facepiece respirator, or non-FDA approved procedure mask.

When working in close proximity with someone who may not be able to consistently wear at least a cloth face covering, best practices also include:

- Wearing a disposable gown that is discarded after each close interaction.
- Frequent hand washing and reminders to not touch face.

In addition, and while it is likely the exception, there may be job tasks that require sustained close contact with students. For those job tasks, a school employee may be considered high transmission risk where at least 6 feet of distance **is not maintained**, and includes tasks **requiring sustained** close-together (less than 3 feet apart) work for more than 10 minutes in an hour multiple times a day.

In these situations:

- School employees wear at least industrial use N95, R95, or P95 or foreign-system non-NIOSH approved filtering facepiece respirator (or other particulate respirator****). If an employer cannot reasonably obtain an approved filtering facepiece respirator, then a face shield **plus** an FDA-approved KN95 mask, dust mask, or procedural mask is an acceptable alternative.
- Respirator use that is required must comply with existing respirator rules, including medical surveillance, fit testing, training, and a written program. Written Respiratory Protection Program templates can be found on L&I's website.

3. Office Settings – School and Non-School Based

Like other office settings, school and non-school-based office settings could include situations where workers are "working alone" and also potential interactions with students and other staff on a daily basis. Non-school-based office settings *may* include short interactions with families and students for specific staff, but primarily the settings would only include other staff members working in the same school buildings.

When a worker in a school-based office setting is expected to interact with others but maintains distance, it would be considered a negligible transmission risk, requiring at least a cloth face covering. This may include situations where more than one worker is in an office space without petitions or doors, or students or other staff may enter the space.

Where an office worker is working alone, with no expectation of human interaction, a cloth face covering is not required. A person is considered to be working alone when they're isolated from interaction with other people and have little or no expectation of in-person interruption. How often a worker is able to work alone throughout the day may vary.

Examples of working alone include:

- A person by themselves inside an office with four walls and a door.
- A lone worker inside a cubicle with four walls (one with an opening for an entryway) that are
 high enough to block the breathing zone of anyone walking by, and whose work activity will not
 require anyone to come inside of the cubicle. Cubicle walls or other barriers may include plexiglass or other non-porous materials.

<u>Staff working in an office with students present would be at low risk level</u>, where a distance of at least 6 feet is **easily maintained fulltime** and only broken intermittently in passing up to several times a day.

It would require:

- A reusable cloth face covering that fully covers the mouth and nose.
- Tools are not shared or are sanitized between different users.

Office staff who are working with students in the health or isolation room where known or suspected cases of COVID-19 may be present, and where at least 6 feet of distance is maintained may be considered <u>high transmission risk</u>, requiring at least Industrial use N95, R95 or P95 or foreign-system non-NIOSH approved filtering facepiece respirator (or other particulate respirator****) or surgical mask. If an employer cannot reasonably obtain an N95 or equivalent, they may use a face shield **plus** an FDA-approved surgical mask, procedural mask, or a KN95 mask.

If their duties include working directly (within 3 feet) with these students, particularly students not able to wear a mask, a respirator is required. See section 6, Health/Isolation Room minimum requirements.

When working in close proximity with someone who may not be able to consistently wear at least a cloth face covering, best practices may also include:

- Wearing a disposable gown that is discarded after each close interaction.
- Frequent hand washing and reminders to not touch face.

4. Transportation

Student transportation may include many different sizes of buses and numbers of students. Students boarding the bus may be screened prior to boarding to take temperatures and observe symptoms. (If screening is done, it is performed by additional staff at the pick-up spot.) Windows should remain open to increase ventilation whenever possible.

A driver or other staff working to transport students would be considered medium transmission risk, requiring they:

• Wear non-cloth disposables, such as dust masks, KN95 or other non-approved foreign-system NIOSH-style filtering facepiece respirators, or non-FDA approved procedure masks

-OR-

Wear a face shield with a cloth face covering.

Also, consider leaving seats open near the driver to reduce exposure.

A driver or other staff working to transport students, including students with disabilities or other students that may require the driver or staff to be in close proximity, where at least 6 feet of distance is not maintained, and includes job tasks requiring sustained close-together (less than 3 feet apart) work for more than 10 minutes in an hour multiple times a day would be considered high-transmission-risk, requiring at least Industrial use N95, R95, or P95 or foreign-system non-NIOSH approved filtering facepiece respirator (or other particulate respirator****). If an employer cannot reasonably obtain an approved filtering facepiece respirator, then a face shield plus an FDA-approved KN95 mask, dust mask, or procedural mask is an acceptable alternative.

When working in close proximity with someone who may not be able to consistently wear at least a cloth face covering, best practices may also include:

- Wearing a disposable gown that is changed between each close interaction.
- Frequent hand washing and reminders not to touch face.

Frequent cleaning procedures for commonly touched surfaces on the bus is also required. Follow <u>CDC</u> <u>guidelines</u>, including:

- <u>Clean and disinfect</u> frequently touched surfaces on school buses at least daily or between use as much as possible.
- Develop a schedule for increased frequency of <u>routine cleaning and disinfection</u>.
- If transport vehicles (e.g., buses) are used by the school, drivers should practice all safety actions
 and protocols as indicated for other staff (e.g., hand hygiene, cloth face coverings). To clean and
 disinfect school buses or other transport vehicles, see guidance for <u>bus transit operators</u>.
 - Develop a schedule for increased, routine cleaning and disinfection.
 - Ensure <u>safe and correct use</u> and storage of <u>cleaning and disinfection products</u>, including storing products securely away from children. Use products that meet <u>EPA disinfection</u> criteria.
 - Avoid using cleaning products near children and ensure there is adequate ventilation to prevent children or themselves from inhaling toxic fumes.

When considering spacing of students while being transported, 6 feet of distancing is not required. Follow DOH's K–12 Fall Guidance, including:

- Keep riders as far apart as possible on the bus. Consider how to reduce occupancy and increase space on the bus through scheduling (e.g., through staggered arrivals/departures, A/B scheduling) or add buses where possible.
- Require assigned seating.
- If possible, seat students with household members or members of their school group/cohort.
- Maximize outside air and keep windows open as much as possible.
- Encourage walking or biking where safe or being driven by caregivers when feasible.
- Require riders and staff members to wear a cloth face covering or acceptable alternative.
- Encourage students to wash or sanitize hands when they leave their home or classroom immediately before boarding the bus.
- Clean and disinfect frequently touched surfaces, including the tops and backs of seats, using an EPA-registered product and following manufacturers' instructions.

Additional Resources

- National Association of Pupil Transportation
- <u>Transit Operators Guidance</u> (CDC)
- <u>List of Disinfectants for Use Against SARS-CoV-2</u> (Environmental Protection Agency)
- Resources for School Bus Personnel (American Federation of Teachers)

5. Food Service

In addition to other applicable food handling and safety requirements, school personnel preparing, serving, delivering, and cleaning up after service for students must be provided appropriate PPE to meet the conditions of their work. Several different approaches to food service in schools may be used.

Wherever possible, schools should have students bring their own meals or serve individually plated meals in classrooms instead of in a communal dining hall or cafeteria to reduce staff interaction, while ensuring the safety of children with food allergies.

In addition, schools should:

- Use disposable food service items (e.g., utensils, dishes). If disposable items are not feasible or desirable, ensure that all non-disposable food service items are handled with gloves and washed with dish soap and hot water or in a dishwasher. Individuals should <u>wash their hands</u> after removing their gloves or after directly handling used food service items.
- If food is offered, use pre-packaged boxes or bags for each student instead of a buffet or family-style meal. Avoid sharing food and utensils and ensure the <u>safety of children with food allergies</u>.

In areas where food service workers are in a common, indoor kitchen, where at least 6 feet of distance **is mostly maintained**, but with job tasks that **require sustained** several minutes of 6-foot distance broken several times a day without sneeze guards or other mitigations would be considered <u>medium transmission risk</u>, requiring:

• Non-cloth disposables: dust mask, KN95 or other non-approved foreign-system NIOSH-style filtering facepiece respirators, or non-FDA approved procedure masks.

-OR-

- A face shield with a cloth face covering.
- Tools are shared and sanitized between different users.

In areas where food service workers are in a common, indoor kitchen, where number present allows for at least 6-foot distance to be **easily maintained full time** and only broken intermittently, in passing, up to several times a day would be considered low transmission risk, requiring:

- A reusable cloth face covering that fully covers the mouth and nose.
- Tools are not shared or are sanitized between different users.

Workers delivering meals are encouraged to place them outside the classroom or eating space, and pick up leftover food/packaging there, as well. Staff delivering pre-packaged meals or retrieving debris after meals, but remaining outside the eating area or classroom, where at least 6-foot distance is **easily maintained fulltime** and only broken intermittently, in passing, up to several times a day are considered <u>low transmission risk</u>, requiring:

- A reusable cloth face covering that fully covers the mouth and nose.
- Tools are not shared or are sanitized between different users.
- A face shield that includes a cloth extension attached to the entire edge of the shield is an acceptable accommodation.

Food service workers serving students or cleaning after a meal, gathered in a cafeteria, whether in a cohort group or not, where at least 6-foot distance **is mostly maintained**, but with job tasks that **require sustained** several minutes of 6-foot distance broken several times a day without sneeze guards or other mitigations would be considered medium transmission risk, requiring:

• Non-cloth disposables: dust mask, KN95 or other non-approved foreign-system NIOSH-style filtering facepiece respirators, or non-FDA approved procedure masks.

-OR-

A face shield with a cloth face covering.

In addition, follow Department of Health guidelines for schools, including:

- Limit gatherings and potential mixing of classes or groups in the cafeteria or other communal spaces.
- If using the cafeteria, have students sit with their class or group and ensure physical distance between students in a group or cohort and between groups.
- Stagger mealtimes in lunchroom or dining hall. Arrange and direct the flow of students to reduce crowding such as at handwashing sinks, food vending areas, etc.
- Space students as far apart as you can at the table. Make sure tables are at least 6 feet apart. Individually plate food for each student.
- To reduce the spread of germs, staff (not students) should handle utensils and serve food.

• Clean and sanitize tables before and after each group eats. Use a washable plastic tablecloth for wooden tables.

Schools could also review the <u>CDC's guidance for bars and restaurants</u> for additional food service safety guidance.

6. Health/Isolation Room

Each school facility is required to plan for temporarily isolating any staff or student who appears symptomatic or indicates a fever, cough, shortness of breath, fatigue, muscle aches, or new loss of taste or smell. Refer to the CDC guidance about protecting school staff to ensure that personnel managing sick employees or students are appropriately protected from exposure. See also What Healthcare Personnel Should Know About Caring for Patients with Confirmed or Possible COVID-19 Infection.

- Only designated, trained staff should interact with people showing symptoms of COVID-19. At least one designated, trained staff member should be available at all times in case there is a need to isolate a symptomatic employee or student.
- When providing care for anyone with suspected or confirmed SARS-CoV-2 infection, personnel
 who need to be within 6 feet of a sick colleague or student must be provided appropriate PPE
 (including gloves, a gown, a face shield or goggles, and an N95 or equivalent or higher-level
 respirator or a surgical facemask and face shield if a respirator is not available), and follow
 Standard and Transmission-Based Precautions.

If respirators are needed, they must be used in the context of a comprehensive respiratory protection program that includes medical exams, fit testing, and training in accordance with Washington Administrative Code 296-842 – Respirators.

Staff serving in these roles would be considered an extremely high transmission risk, requiring:

- FDA-approved surgical mask or healthcare N95 filtering facepiece respirator**** or elastomeric respirator with particulate filters. Tight-fitting respirators must be fit-tested and the wearer must be clean-shaven. Powered-air purifying respirator (PAPR) with particulate filter may be used; no fit testing is required for loose-fitting models. When feasible, clients with COVID-19 should also wear an FDA-approved surgical N95 or surgical mask.
 - If an employer cannot reasonably obtain an approved filtering facepiece respirator, then
 a face shield plus an FDA-approved KN95 mask, dust mask, or procedural mask is an
 acceptable alternative.
- Add face shield to surgical masks or eye goggles to half-face disposable respirators and nonpermeable disposable upper body coverings; use powered-air purifying respirator (PAPR) system, elastomeric full-face respirators with particulate filters or higher protection.

However, if the interaction with ill students involves students without masks, particularly for very close contact (3 feet), or if there is an additional reason for concern (aerosol-generating procedure or performing physical assistance would be the most likely), a surgical mask would not be sufficient. If staff are simply watching over the students and can generally maintain physical distancing, then surgical masks are sufficient.

In addition, staff are required to cordon off any areas where an employee or student with probable or confirmed COVID-19 illness was present until the area and equipment is cleaned and sanitized. Follow the cleaning guidelines set by the CDC to clean and sanitize.

School nurses circulating in multiple school settings must follow these guidelines for each school setting in which they work. In addition, follow guidelines required for cleaning vehicles prior to traveling between work locations.

This document does NOT substitute nursing judgment and acknowledges that courses of action may be modified on a case-by-case basis.

Additional Resources

- <u>Guidance for Healthcare Personnel on the Use of PPE in Schools During COVID-19</u> (National School Nurses Association)
- Special Considerations School nurses/health professionals (CDC)

7. Band & Choir

Continuing the full range of academic activities is important to maintain student learning. However, singing or playing wind and brass instruments, when done by a person with COVID-19, can generate respiratory droplets and aerosols that contain the virus. As shown by recent events, such activities may contribute to virus spread, whether or not that person is symptomatic.

To reduce potential exposure from these activities:

- Band is limited to percussion and stringed instruments only, with physical distancing and at least a cloth face covering to be worn at all times; and
- Choir is permitted only in a remote setting, when no other people outside the immediate household are present. Otherwise, choir is not permitted at this time. See DOH's guidance to determine when small or large group choir may be resumed.

In addition, students and staff are encouraged to rehearse alone or remotely, whenever possible, and:

- Limit exchange (or sharing) of any instruments, parts, music sheets, or any other items.
- Sanitize between users.
- Maintain at least 6 feet of distance between participants.

Band practice should occur outdoors whenever possible. If indoors, increase the distance between staff and students and increase ventilation, including opening windows. Staff are required to wear at least a cloth face covering. No instrument should be played that requires removal of at least a cloth face covering.

Additional Resources

- <u>High SARS-CoV-2 Attack Rate Following Exposure at a Choir Practice</u> (Skagit County, Washington, March 2020)
- <u>Safer Singing During the SARS-COV-2 Pandemic: What We Know and What We Don't</u> (Naunheim et al., 2020)

8. Physical Education

Whenever possible, physical education should occur outdoors, within class cohorts. Outdoor locations for fitness training and team sports are preferred to indoor locations and should be utilized to the greatest extent possible to allow for maximum fresh air circulation and social distancing. Outdoor temporary structures may be used. Outdoor temporary structures should have no more than two walls to provide appropriate ventilation.

Limit exercise so that it is not strenuous to allow students and staff to continue to wear at least a cloth face covering and maintain at least 6 feet of distance. Clean and disinfect all exercise equipment and tools between users.

If indoors, increase the distance between staff and students during exercise and follow DOH guidelines, avoid strenuous activity so that a cloth face covering is worn by all participants at all times. Keep doors and windows open where possible and utilize fans to improve ventilation. Adjust mechanical ventilation systems to bring in as much outside air as possible. Increase filters to MERV 13 if the HVAC can accommodate.

Use class cohorts to reduce possible transmission outside the cohort. Clean and disinfect all exercise equipment and tools between users. In addition, schools should:

- Modify or adjust cardio equipment, free weight areas, weight training equipment, and classrooms to maintain at least 6 feet of distance between students, coaching staff, and athletic trainers.
- Where specialized equipment is used such as weighs, balls, or rackets, they must be disinfected between each use.
- Consider limiting locker room access to the restroom area only, prohibiting the use of shower and changing areas.
- Consider closing water stations and water fountains if students have alternative water access.
- Encourage staff and students to bring their own water bottles to minimize use and touching of water fountains or consider installing no-touch activation methods for water fountains.
- Students and staff must wash their hands or use hand sanitizer before and after each exercise session.
- Mark group exercise areas with floor markings to show the physical distancing requirements for
 participants, when practical, and sanitize thoroughly before and after use. Adequate time must
 be provided between classes in order for the facility to properly sanitize after each class.

Staff, whether working with a cohort or not, where at least 6 feet of distance **is mostly maintained**, but with job tasks that **require sustained** several minutes of 6-foot distance broken several times a day without sneeze guards or other mitigations, are considered <u>medium transmission risk</u>, requiring:

• Non-cloth disposables: dust mask, KN95 or other non-approved foreign-system NIOSH-style filtering facepiece respirators, or non-FDA approved procedure masks.

-OR-

• A face shield with a cloth face covering.

Additional Resources

- COVID-19 Reopening Guidance for Businesses and Workers (Governor Inslee's Office)
- Phase 2 and 3 Indoor Fitness and Training COVID-19 Reopening Requirements Update (Governor Inslee's Office)
- <u>Indoor Fitness and Training Proclamations 20–25</u> (August 3, 2020 Memo by Governor Inslee)
- <u>Fitness Frequently Asked Questions</u> (Governor Inslee's Office)

9. Distribution Centers (Food Service, Technology, etc.)

Distribution centers used to prepare and distribute items such as meals, student learning packets, or technology have generally been held outside with few or no students present. Interaction is limited between employees and the public, with the public remaining in their vehicles to access services and supplies.

The following guidance should be followed when school employees are outside and are working together to prepare and package meals and materials:

- 1. In a large area where at least 6 feet of distance is **easily maintained fulltime** and only broken intermittently, in passing, up to several times a day and tools are not shared or are sanitized between different users would be considered <u>low transmission risk</u>, requiring:
 - A reusable cloth face covering that fully covers the mouth and nose.
 - Writing utensils or other tools are not shared or are sanitized between users.
 - A face shield that includes a cloth extension attached to the entire edge of the shield is an acceptable accommodation.
- 2. In a large area where at least 6 feet of distance is **mostly maintained**, but with job tasks that require several minutes of 6-foot distance broken several times a day and tools are shared and sanitized between different users would be considered <u>medium transmission risk</u>, requiring:
 - Non-cloth disposables: dust mask, KN95 or other non-approved foreign-system NIOSHstyle filtering facepiece respirators, or non-FDA approved procedure masks.

-OR-

A face shield with a cloth face covering.

For school employees working together to distribute meals and materials where they are outside and have limited interaction with members of the public only such as reaching through a car window and/or placing items into a car trunk, where at least 6 feet of distance is **easily maintained fulltime** and only broken intermittently, in passing, up to several times a day and tools are not shared or are sanitized between users would be considered <u>low transmission risk</u>, requiring:

- A reusable cloth face covering that fully covers the mouth and nose.
- Writing utensils or other tools are not shared or are sanitized between users.
- A face shield that includes a cloth extension attached to the entire edge of the shield is an acceptable accommodation.

Additional Resources • Preparing K–12 School Administrators for a Safe Return to School in Fall 2020 (CDC)