



Lateral Flow Testing Risk Assessment for Farney Close School (v1)

Location/Dept: Conference Room (Test Site)	Date of initial assessment: 04/01/2021	Assessed by: Steve de Souza (Head of Care)			
Task/Activity: Lateral Flow Testing	Reviewed and updated: 01/02/2021	Assessment Number: 2			
Activity/ Task					
Description of task / process / environment being assessed	General and clinical activities on the asymptomatic testing site within Farney Close Schools Education.				
Activities Involved	Traversing the site on foot Testing all school staff and young people		Location	Main school building, bungalows and classrooms.	
Who Might be affected	Employee ✓	Client ✓	Contractor ✓	Visitor ✓	Service User ✓
Hazard/Risk	Controls in Place		Severity (1-5)	Likelihood (1-5)	Risk/Priority
Contact between subjects increasing the risk of transmission of COVID19. Transmission of the virus leading to ill health or potential death.	<ul style="list-style-type: none"> All subjects are to be advised in advance not to attend if they have any symptoms of COVID 19 or live with someone who is showing symptoms of COVID 19 or if they have returned within 10 days from a part of the world affected by the virus or have been in close contact with someone who is displaying symptoms. Face coverings/masks to be always worn by subjects whilst on the premises except for brief 		5	1	10
					Anyone with a positive Lateral Flow Test (LFT) result to undertake a Polymerase Chain Reaction Test (PCR) and be sent home to self-isolate for 10 days from the point of the LFT.

	<p>lowering at time of swabbing.</p> <ul style="list-style-type: none"> • All staff to have their temperature taken and recorded when entering the main building. • All subjects to use hand sanitiser provided on arrival. • Two metre social distancing to be maintained between subjects in the test area. • A one-way flow of subjects through the building is to be initiated and always maintained. • Staff and young people's personal belongings are to be handled by the individual only, until such time that a negative result is returned. • Young people are to leave their bags and personal belongings (Mobile phones etc.) in a safe and secure area allocated by their house staff, whilst they isolate in their bedroom. • Regular cleaning of the test area including wipe down of all potential touchpoints in accordance with PHE guidance. • No physical handling of documents to subjects except barcodes and LFT kits. • Hands to be washed (or sanitiser) used on a regular basis by all involved in testing process. • Staff to isolate in their allocated work areas (E.g. Classrooms & houses) wearing masks and maintaining social distancing until test result received. • Young People to isolate in their bedroom until test result received. 				
<p>Incorrect result communication</p> <p>Wrong samples or miscoding of results</p>	<ul style="list-style-type: none"> • 2 identical barcodes are provided to subject at check in. • The subject registers their details to a unique ID barcode before conducting the test. • Barcodes are attached by trained staff at the sample collection bay. 	5	1	5	

	Barcodes are checked for congruence at the analysis station 1 and applied to Lateral Flow Device at this station				
Damaged barcode, lost LFD, failed scan of barcode Left record on registration portal & No result communicated to individual	<ul style="list-style-type: none"> Rule based recall of subjects who have not received a result within 30 minutes of registration. <p>Subjects are called for a retest</p>	5	1	5	
<p>Extraction solution which comes with the lab test kit contains the following components: Na_2HPO_4 (disodium hydrogen phosphate), NaH_2PO_4 (sodium phosphate monobasic), NaCl (Sodium Chloride)</p> <p>These components do not have any hazard labels associated with them, and the manufacturer states that there are no hazards anticipated under conditions of use as described in other product literature. This is the case for exposure to: eye, skin, inhalation, ingestion, chronic toxicity, reproductive and developmental toxicity, carcinogenicity, and medical conditions aggravated by exposure.</p>	<ul style="list-style-type: none"> PPE: nitrile gloves which always meet the Regulation (EU) 2016/425 to be used when handling the extraction solution. Face shield with sides which are tested and approved under appropriate government standards to be worn at all times when handling the extraction solution. Impervious clothing to be worn to protect the body from splashes or spillages. Environmental: do not let product enter drains Spillages: wipe surfaces which the solution has been spilt on and dispose of cleaning material in line with the lab's waste disposal procedures Do not use if the solution has expired Training to be provided in handling potentially biohazardous samples, chemicals and good lab practice. Adhere to guidelines in these training procedures to prevent improper handling. <p>Follow procedures on the MSDS form provided by Innova to mitigate against inhalation, skin contact or ingestion of these chemicals.</p>	3	1	3	
<p>Young person is not able to self-administer the test</p> <p>Heightened behaviour from a</p>	<ul style="list-style-type: none"> Log for consent forms highlights those young people not able to self-administer. Link Workers to discuss testing with parents/carers prior to administration to assess 	5	1	5	

young person who has consent to be tested but is not able to self-administer. Risk of transmitting if not having test.	risk. <ul style="list-style-type: none"> Young person ability to self-administer a test to be written on Individual risk assessment where applicable. If a young person has not had a test either due to not being able to self-administer or not having consent, need to ensure Covid Risk Assessment guidelines are followed.				
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Please read in conjunction with all other COVID_19 related Risk Assessments. This Risk Assessment will be updated following all relevant Government and DfE Guidance.

Risk/Priority Indicator Key

Severity (Consequence)
1. Negligible (delay only)
2. Slight (minor injury / damage / interruption)
3. Moderate (lost time injury, illness, damage, lost business)
4. High (major injury / damage, lost time business interruption, disablement)
5. Very High (fatality / business closure)

Likelihood
1. Improbable / very unlikely

RISK / PRIORITY INDICATOR MATRIX						
LIKELIHOOD	5	5	10	15	20	25
	4	4	8	12	16	20
	3	3	6	9	12	15
	2	2	4	6	8	10
	1	1	2	3	4	5
		1	2	3	4	5
		SEVERITY (CONSEQUENCE)				

2. Unlikely
3. Even chance / may happen
4. Likely
5. Almost certain / imminent

Summary		Suggested Timeframe
12-25	High	As soon as possible
6-11	Medium	Within the next three to six months
1-5	Low	Whenever viable to do so