# Management of persons under investigation (PUIs) for COVID19:

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# Scope

- Management of Person Under Investigation (PUI)
- Screening Tool
- Vulnerable workers
- Quarantine & Isolation facilities
- Staying or working from home
- Challenges



#### Management of Suspected COVID Case

- Differential Diagnosis
  - Seasonal Influenza
  - Conventional and atypical pneumonia
  - Non-infections causes of dyspnea & or fever
    - Pulmonary emboli
    - Myocardial infarction & heart failure
- Screening Start and End of shift



#### **COVID-19 SCREENING TOOL**:

PERSONAL NO:	ID NO	GENDER:		
TITLE:	INITIALS & SURNAME:		AGE:	
SHIFT:	AREA OF WORK:			
OCCUPATION:				
<b>CHRONIC ILLNESSES</b>	S: YES/NO			
Specify:				

Ser No	Symptoms	Yes/Score	No
	a	b	С
1	Do you have a cough?	1	
2	Do you have a sore throat?	1	
3	Do you have a cold?	1	
4	Do you have a headache?	1	
5	Do you have a fever? (Temperature must be recorded)	1	
6	Are you having any difficulty breathing?	2	
7	Are you having diarrhea?	1	
8	Are you experiencing body aches?	1	
9	Are you experiencing fatigue and/or tiredness?	2	
10	Have you travelled during the past 14 days?	3	
11	Have you travelled to a known COVID-19 infected area?	3	
12	Have you been in direct contact with or taken care of a confirmed COVID-19	3	
	patient?		
13	Have you attended a funeral in the last week?	3	



0-2	Observe. Practice COVID-19 Protocol			
3-5	Advice on hydration, practice COVID-19 protocol, reassess after 48 hours			
6-20	Call NDoH	Hotline on 0800 029 999 for advise on further action or		
	WhatsApp	pp <u>0600 12 3456</u>		
Member		Referred		
		Not Referred		
	erpretation the Screenin number:	ng official: Designation:		

Signature:



Date: \_\_\_\_\_

## **Management of Suspected COVID Case**

- Early identification
- Communication through posters, billboards pamphlets
- Screening of all members employees, contractors and visitors





## Management of Suspected COVID Case

Suspected case

- Ensure mask & hand sanitizer
- Isolation room at workplace
- Health education
- Rapid transfer to health facility if required
- Telephonic follow-up





#### **Vulnerable workers**

- Workplace risk assessment
- Work evaluation in terms of workplace & vulnerable workers
- Accommodation
- Contact tracing
- Workplace policy & procedure



#### COVID-19 RISK REDUCTION FRAMEWORK FOR HEALTHCARE WORKERS

#### Employers to assess health safety and welfare of employees including: 1. Workplace assessment 2. Workforce assessment 3. Individual assessment Age and Underlying Pregnancy: Sex: ethnicity: health conditions Males at higher risk All pregnant including: women should BME ethnicity have a risk aged above 55. Clinical vulnerable assessment. particularly in groups including: those with Women > 28 comorbidities weeks pregnant hypertension or have underlying white european cardiovascular condition should ethnicity aged disease (CVD) be recommended over 60 diabetes mellitus to stay at home. (DM) Women < 28</li> chronic kidney weeks pregnant disease [CKD] should only work chronic in patient facing obstructive roles where risk pulmonary assessment disease (COPD) supports this. SID Employers to discuss implications and to take appropriate measures to mitigate risk of COVID-19 infection risk to NHS staff.

- A. Risk reduction framework needs to be used in conjunction with NHS Employers' guidance.
- B. Employers need to take into consideration health care settings such as primary or community care, hospital settings or environments where aerosol generating procedures are performed.

#### Return to work

- Medical evaluation to confirm fit to work
- Social distancing
- Strick adherence to hygiene
- Self monitoring
- Seek medical advice if symptoms worsen



#### **Isolation facilities**

- Facility should limit & reduce transmission
- Not within confined area
- Near medical facilities
- Ensure disaster management & evacuation plan
- Laundry, fire, ablution, house keeping and food services



## **Quarantine facilities**

- People or group who are asymptomatic, but infected with COVID-19
- People in close contact with an infected person
- High risk or exposure during international travel
- Symptomatic person awaiting testing



## **Quarantine facilities**

- Person awaiting results
- Healthcare workers (asymptomatic) following

exposure

Aircrew





# **Working form Home**

- Recommendation of 50/50
- Not all jobs can be done form home
  - Forklift drivers
  - Sales person
- Private no work no pay
- UIF/TERS claims



# Challenges

- Limited resources
  - Equipment
  - Human Resources
- Not enough facilities to isolate persons
- Psycho social
- Emotional strain
- Economical strain on persons



# Challenges

- Implementation of guidelines/regulation by different OHP, HR personnel, etc
- Employees lying about symptoms to be able to work
- Non-compliance to PPE, Physical distancing, hand washing
- Non-compliance to regulations
- Anxiety and fear among employees





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## **Questions**









