

Æ	Risk Assessment Prompt Sheet									
Ref: PS:043:02	Biological Agents Risk Assessment in HSE Community Hospitals and state of the state									
Issue date:	June 2022 Revised date: August 2023 Version No: 3									
Author(s):	National Health and Safety Function									
Note: Legislation:	Under Section 19 of the <i>Safety, Health and Welfare at Work Act, 2005</i> and associated Regulations, it is the duty of the employer to identify the hazards and assess the associated risks in the workplace.  In addition to this requirement, the <u>Biological Agents Regulations</u> require that the									
	employer:  Assesses any risk to the safety and health of employees resulting from any activity at that employer's place of work likely to involve a risk of exposure of any employee to a biological agent. It is the employer's duty to determine the nature, degree and duration of any employee's exposure to a biological agent and to lay down the measures to be taken to ensure the safety and health of such employees.  All risk assessments must be in writing and the necessary control measures to eliminate or minimise the risks documented and implemented.									
Scope :	Prevention of exposure to a biological agent is an underlying principle of the Regulations. To ensure this preventative principle is followed a documented biological agents risk assessment must be undertaken to determine if existing workplace controls are adequate.  The Biological Agents Risk Assessment form is available to download here.									
	The following non-exhaustive list of prompts addressing the specific challenges for Community Hospitals and Rehabilitation facilities has been developed to support managers in consultation with their employees to review and update their Biological Agents COVID-19 Risk Assessment. It is based on the HPSC / HSE Acute Hospital Infection Prevention and Control Precautions for Possible or Confirmed COVID-19 in a Pandemic Setting and NCEC National Clinical Guideline No. 30 Infection Prevention and Control (IPC)									
	<b>Note 1:</b> The prompt sheet <u>is not</u> a risk assessment form. The completed prompt sheet can be referenced and appended to the <u>Biological Agents Risk Assessment Form</u> to provide evidence of existing control measures in place.									

Key Amendments								
Section	Amendments							
Note	Workwell logo removed.							
Scope – Note 1	Inserted "Biological Agents" to Risk Assessment form.							
	Note 1 updated to include HSE Biological Agent website hyperlink under Biological Agents Risk Assessment Form. <a href="https://healthservice.hse.ie/staff/health-and-safety/biological-agents/">https://healthservice.hse.ie/staff/health-and-safety/biological-agents/</a>							
Q.79	Health and Safety Authority hyperlink updated in question 79. <a href="https://www.hsa.ie/eng/Publications">https://www.hsa.ie/eng/Publications</a> and Forms/Forms/							

No.		Yes	No	N/A	If yes, Document Evidence				
To fa	ection 1-Early Recognition and Source Control of facilitate early identification of cases or suspected cases of COVID-19 the following measures are in place in HSE Community Hospitals and Post – acute ehabilitation Facilities:								
1	Healthcare Workers (HCWs) are aware of the early signs and symptoms of COVID-19 in patients presenting and know who to alert if they have a concern								
2	Where care is provided for both long term residents and short stay patients local systems are in place to define distinct wards and areas								
3	There is a system in place to assess and record the vaccination status of patients before admission or as soon as possible after admission								
4	There is a system in place to determine if the patient is a known COVID-19 contact or has clinical symptoms suggestive of COVID-19 prior to admission								
5	Where a patient is not fully vaccinated (including booster) prior to transfer from an acute hospital to rehabilitation setting, vaccination is offered to eligible patients as soon as possible after transfer								
6	Testing arrangements are in place in line with the requirements set out in the HPSC / HSE Acute Hospital Infection Prevention and Control Precautions for Possible or Confirmed COVID-19 in a Pandemic Setting								

No		Yes	No	N/A	If yes, Document Evidence
7	There is a local system in place to ensure a positive test			-	
	result is promptly recognised and communicated to staff				
	and that transmission-based precautions are immediately				
	implemented for any patient whose test result is reported				
	as SARS-CoV-2 detected				
8	Patients with infectious COVID-19 are cared for by fully				
	vaccinated staff (including booster vaccination) if at all				
	possible				
					hort area with other newly admitted patients if there is no available single
roon	ns and provided there is no other requirement for transmission	า baseต	d preca	autions	
9	The cohort areas for admission includes as few beds as				
	possible				
	<b>Note:</b> Cohorting of patients may not be appropriate for				
	mobile patients with behavioural challenges				
10	Where practical, patients from the community who require				
	testing and are awaiting results are accommodated in a				
	single room or separate area until test results are available				
11	Plans are in place for the management of patients who				
	develop COVID-19 symptoms				
12	Arrangements are in place to monitor patients for COVID-19				
	symptoms (twice daily)				
13	Where practical, patients who are not fully vaccinated				
	remain in their cohort area and avoid contact with other				
	patients in line with guidance issued from HPSC / HSE Acute				
	<b>Hospital Infection Prevention and Control Precautions for</b>				
	Possible or Confirmed COVID-19 in a Pandemic Setting				

No		Yes	No	N/A	If yes, Document Evidence
14	Group therapy activities are arranged for members of the				
	same cohort once they are asymptomatic				
15	The wearing of masks by patients is in line with the				
	requirements of HPSC / HSE Acute Hospital Infection				
	<u>Prevention and Control Precautions for Possible or</u>				
	Confirmed COVID-19 in a Pandemic Setting				
16	There are adequate supplies for respiratory hygiene and				
	cough etiquette, including alcohol-based hand rub (ABHR),				
	tissues, and hands free waste bins for disposal, at healthcare				
	facility entrances, waiting rooms, and patient check-ins				
17	Appropriate COVID -19 signage is displayed in public areas				
18	Where practical each cohort area has designated bathing				
	and toilet facilities.				
	Where not possible facilities are shared with the lowest				
	possible number of other patients				
19	Patients are advised not to share personal items				
20	Patients who are fully vaccinated are not required to restrict				
	their movements on re-admittance from a home visit				
	/overnight stay				
Outb	reak Management				
21	There are contingency plans in place to manage an outbreak				
	including the communication required with patients, staff				
	and the public				
22	There is a process in place to record names, date and time				
	of staff entering each area to facilitate identification of				
	potentially exposed people in the event of an outbreak				

Secti	Section 2-Standard Precautions								
	Hand Hygiene - Note: Hand Hygiene and Respiratory Hygiene are essential Preventative Measures								
No.	75 73 1 773	Yes	No	N/A					
23	HCWs apply <u>WHO My 5 Moments for Hand Hygiene</u> before touching a patient, before any clean or aseptic procedure is performed, after exposure to body fluid, after touching a patient, and after touching a patient's surroundings								
24	Hand hygiene is also performed before putting on gloves and after the removal of gloves								
25	Hand hygiene includes either cleaning hands with an alcohol based hand rub or with soap and water								
26	Alcohol based hand rubs are preferred if hands are not visibly soiled/dirty								
27	Washing hands with soap and water applies when hands are visibly soiled								
28	ABHR contain at least 60% to 80% v/v ethanol or equivalent								
29	HCWs receive hand hygiene training on induction and at least every two years								
30	There are arrangements in place to ensure hand hygiene facilities and materials are regularly checked and well stocked e.g. soap dispensers, paper towels, touch free bins and hand sanitisers								

No.		Yes	No	N/A	If yes, Document Evidence				
Resp	Respiratory Hygiene								
31	All patients are advised to cover their nose and mouth with								
	a tissue or their bent elbow when coughing and sneezing								
Perso	onal Protective Equipment (PPE) – Also See Section 6 No. 88-	90							
32	The choice and selection of PPE is based on risk assessment								
	and in line with the HPSC/HSE Current recommendations								
	for the use of Personal Protective Equipment (PPE) in the								
	context of COVID-19								
Secti	on 3-Transmission Based Precautions								
Cont	act and Droplet Precautions								
33	Patients with suspected COVID-19 are not cohorted with								
	those who are confirmed positive with COVID-19								
34	Patients with confirmed COVID-19 are cohorted together								
	unless a patient has a known or suspected variant of								
	concern and is subject of enhanced public health measures								
35	Cohorting of suspected COVID-19 cases is avoided if at all								
	possible.								
	If this occurs the precautions as outlined in HPSC / HSE								
	Acute Hospital Infection Prevention and Control								
	Precautions for Possible or Confirmed COVID-19 in a								
	Pandemic Setting are implemented								

No.		Yes	No	N/A	If yes, Document Evidence
36	Signage is placed at the entrance to the designated COVID- 19 ward/unit and at the entrance to the patient's isolation room or the designated cohort area, to restrict entry and indicate the level of transmission-based precautions required, namely contact and droplet precautions Doors remains closed				
37	<ul> <li>Where practicable, patients are cared for in a single room with en-suite facilities.</li> <li>If there is no en-suite toilet: <ul> <li>a dedicated commode is used, with arrangements in place for safe removal of a bedpan/urinal to an appropriate disposal point</li> <li>where this is not possible, safe access to a toilet close by, that is assigned for the use of that patient only has been identified</li> <li>in a designated COVID-19 cohort area a toilet is allocated for the use of those patients only</li> </ul> </li> </ul>				
38	All unnecessary equipment or supplies are stored outside the patient's room or cohort area				
39	Ventilation requirements are in line with the HPSC / HSE Acute Hospital Infection Prevention and Control Precautions for Possible or Confirmed COVID-19 in a Pandemic Setting				
40	All patients' beds are placed at least 1 metre apart regardless of whether they are suspected to have COVID-19. Additional space may be required in order to facilitate good manual handling practice				

No.		Yes	No	N/A	If yes, Document Evidence
41	Where practical, for the duration of each shift, designated HCW(s) are assigned to care for patients with confirmed COVID-19 who may be accommodated in isolation				
42	room(s)/cohort bay(s)/areas of a ward  Equipment is either both, single-use and disposable or patient dedicated equipment (e.g. stethoscopes, blood pressure cuffs and thermometers). Where common use of equipment for multiple people is unavoidable, a risk assessment is performed and cleaning carried out according to the manufacturer's instructions between use for care of different people				
43	Medical devices (instruments and equipment) for reuse are reprocessed before reuse i.e. cleaned, disinfected and/or sterilised				
44	HCWs refrain from touching eyes, nose, or mouth with potentially contaminated gloved or bare hands				
45	Patients are not moved/transported out of their room or designated cohort area unless medically necessary				
46	Predetermined transport routes are identified and used to minimise exposure for staff, other patients and visitors				
47	HCWs who are transporting patients perform hand hygiene and wear appropriate PPE as per HPSC/HSE Current recommendations for the use of Personal Protective Equipment (PPE) in the context of COVID-19				
48	Surfaces are routinely cleaned and disinfected in line with the requirements set out in Appendix 2 of the HPSC / HSE Acute Hospital Infection Prevention and Control Precautions for Possible or Confirmed COVID-19 in a Pandemic Setting				

No.		Yes	No	N/A	If yes, Document Evidence				
Airbo	rne Precautions for Aerosol Generated Procedures (AGPs)								
Note:	Some aerosol generating procedures may include: e.g. From	nt of ne	eck air	way pro	cedures – Insertion of tracheostomy, cricothyroidotomy, tracheal				
intub	intubation, tracheotomy, tracheal extubation, cardiopulmonary resuscitation (CPR), positive pressure ventilation with inadequate seal , manual ventilation								
and b	and bronchoscopy (non-exhaustive list) Ref: HPSC/HSE Use of PPE to support Infection Prevention and Control Practice when performing aerosol								
gener	generating procedures on Confirmed or Clinically Suspected Cases of COVID-19								
49	The number of HCWs, family members and visitors are								
	restricted when patients are suspected/confirmed COVID -								
	19 in line with HPSC guidance								
50	The choice and selection of PPE is based on risk assessment								
	and in line with the HPSC/HSE Current recommendations								
	for the use of Personal Protective Equipment (PPE) in the								
	context of COVID-19								
51	Where an AGP is necessary, where practicable, it is								
	undertaken in a negative-pressure or neutral pressure								
	room, using recommended airborne precautions								
52	If a negative pressure room is not available, the AGP is								
	undertaken using a process and environment that								
	minimises the exposure risk for HCWs, ensuring that								
	patients, visitors, and others in the healthcare setting are								
	not exposed, for example, in a single room, with ventilation								
	to the greatest degree practical and the door kept closed								
	and away from other patients and staff								
53	Essential fully vaccinated personnel only are present where								
	an AGP associated with an increased risk of infection is								
	being performed								
54	All present wear appropriate PPE for the duration of the								
	procedure and 20 minutes afterwards in rooms with								
	mechanical ventilation and for up to one hour in a room								
	with natural ventilation								

No.		Yes	No	N/A	If yes, Document Evidence
55	The choice and selection of PPE is based on risk				
	assessment and in line with the HPSC/HSE Current				
	recommendations for the use of Personal Protective				
	Equipment (PPE) in the context of COVID-19				
56	The area after an AEG is performed is cleaned in line with				
	the requirements of the HPSC / HSE Acute Hospital				
	Infection Prevention and Control Precautions for Possible				
	or Confirmed COVID-19 in a Pandemic Setting				
57	If a negative pressure room is not available, the AGP is				
	undertaken using a process and environment that				
	minimises the exposure risk for HCWs, ensuring that				
	patients, visitors, and others in the healthcare setting are				
	not exposed, for example, in a single room, with ventilation				
	to the greatest degree practical and the door kept closed				
	and away from other patients and staff				
Secti	on 4-Administrative Controls	1			
58	There is a defined process for assessment of all staff for				
	symptoms before starting a shift				
59	There is a process to remind staff that those with any				
	symptoms of viral respiratory tract infection should leave				
	work and not attend for work until 48 hours after acute				
	symptoms have resolved (even if assessed as unlikely to				
	have COVID-19). This continues to apply after completion of				
	vaccination				
60	Vaccination has been offered to all HCWs				
61	There is continuing support offered for access to				
	information and to vaccination to HCWs who have not yet				
	been vaccinated				



No.		Yes	No	N/A	If yes, Document Evidence
62	External contractors have been asked to confirm that they				
	have a process in place to ensure that health and safety and				
	infection, prevention and control requirements that apply				
	to HSE staff are also applied to their staff				
63	HCWs in the higher risk categories, including pregnant				
	HCWs, are managed in accordance with the HSE Guidance				
	on Fitness for Work of Healthcare Workers in the Higher				
	Risk categories, including Pregnant Healthcare Workers				
64	All HCWs have access to appropriate online induction and				
	training in relation to Infection Prevention and Control				
	Guidance (IPC) and local processes. (Note: ELearning				
	programmes are available on HSELanD)				
65	A system is in place to ensure the HCWs in the receiving				
	departments are informed of the precautions required prior				
	to the transfer of the patient (for example diagnostic				
	departments, operating theatre)				
66	Investigations are scheduled to ensure that patients are not				
	waiting in communal areas				
67	There is a process to ensure that healthcare workers with				
	symptoms of viral respiratory tract infection have access to				
	rapid assessment and testing as appropriate. This continues				
	to apply after completion of vaccination				
68	Interactions between staff in the healthcare setting comply				
	with all relevant public health and IPC guidance				
69	Where face to face meetings are required such meetings				
	take place in a meeting space that facilitates the anticipated				
	number of attendees, so that physical distancing and				
	adequate ventilation can be observed				

No.		Yes	No	N/A	If yes, Document Evidence
70	Rooms used for staff breaks have been assessed for maximum occupancy bearing in mind requirements for physical distancing and consideration as to how ventilation can be improved. The maximum occupancy is displayed on the door, so that all are made aware of when that capacity is reached or exceeded				
71	Dedicated staff changing areas are available with shower facilities				
72	Every practical effort has been made to ensure that staff assigned to work on wards caring for infectious COVID-19 patients or where there is a COVID-19 outbreak for shift duration are not re-assigned to other areas				
73	Health care workers wear a clean uniform/scrub suit for each shift				
74	Uniforms are generally washed at 60°C				
75	Where the uniform/scrub suit has been obviously contaminated with blood or body substances healthcare laundry services arrange cleaning				
76	There is a documented policy on the collection, transportation and storage of linen				
77	There is a system in place for monitoring compliance with control measures to prevent or limit transmission of COVID-19				

NI.		V	A1.	N1 / A	15 5 5
No.		Yes	No	N/A	If yes, Document Evidence
78	There is a system in place for managing and reporting				
	incidents of COVID-19 in line with the HSE Incident				
	Management Framework				
79	There are arrangements in place for a Manager to notify the				
	Health and Safety Authority when they become aware of a				
	confirmed case of COVID-19 or death of an employee (e.g.				
	informed by a medical practitioner, public health or other				
	health professional) as a result of the employee carrying out				
	work with the coronavirus (SARS-CoV-2)				
	https://www.hsa.ie/eng/Publications_and_Forms/Forms/				
Section	on 5-Environmental and Engineering Controls				
80	The healthcare facility maintains a minimum separation				
	distance of 1 metre between patients				
81	Physical barriers (e.g. glass or plastic windows) are erected				
	at reception areas, registration desks, pharmacy windows to				
	limit close contact between staff and potentially infectious				
	patients where close patient contact is not required				

No.		Yes	No	N/A	If yes, Document Evidence
82	Ventilation requirements (to include natural and				
	mechanical systems) have been risk assessed to ensure an				
	adequate supply of fresh air				
	Contact Maintenance/ Estates as appropriate (Ref: HPSC				
	Infection Control Guiding Principles for Buildings Acute				
	Hospitals and Community Settings				
	Please refer to HPSC / HSE Acute Hospital Infection				
	Prevention and Control Precautions for Possible or				
	Confirmed COVID-19 in a Pandemic Setting for ventilation				
	measures in specific care settings				
	leaning and decontamination				
83	The use of mobile healthcare equipment is restricted to				
	essential functions, as far as possible to minimise the range				
	of equipment taken into and later removed from rooms				
84	Local procedures are in place to manage laundry, catering,				
	and decontamination of equipment during COVID -19				
85	Local cleaning and disinfection procedures are				
	implemented, monitored and reviewed regularly				
Healt	hcare Risk Waste	П	ı	T	
86	All COVID-19 related waste is disposed of as healthcare risk				
	waste				
87	Healthcare risk waste is disposed of and managed in				
	accordance with HSE Waste Management Handbook				

No.		Yes	No	N/A	If yes, Document Evidence	
Section	ection 6-PPE (General)					
	Note: The rational, correct and consistent use of PPE can help reduce the spread of COVID-19. PPE effectiveness depends strongly on adequate and regular supplies, adequate staff training, appropriate hand hygiene and appropriate human behaviour.					
88	There is access to adequate supplies of onsite PPE at the point of care					
89	All HCWs have reviewed HSE video resources / completed the HSELanD Modules on donning and doffing PPE					
90	The choice and selection of PPE is based on risk assessment and in line with the HPSC/HSE Current recommendations for the use of Personal Protective Equipment (PPE) in the context of COVID-19					

Use the columns below to document any local existing control measures not referenced above				
No.				