

PWYLLGOR IECHYD A DIOGELWCH **HEALTH & SAFETY COMMITTEE**

DYDDIAD Y CYFARFOD: DATE OF MEETING:	08 January 2024
TEITL YR ADRODDIAD: TITLE OF REPORT:	Corporate Risks Assigned to Health and Safety Committee (HSC)
CYFARWYDDWR ARWEINIOL: LEAD DIRECTOR:	Andrew Carruthers, Director of Operations Sharon Daniel, Director of Nursing, Quality and Patient Experience (Interim) Dr Ardiana Gjini, Director of Public Health
SWYDDOG ADRODD: REPORTING OFFICER:	Joanne Wilson, Director of Corporate Governance / Board Secretary Charlotte Wilmshurst, Assistant Director of Assurance and Risk

Pwrpas yr Adroddiad (dewiswch fel yn addas)
Purpose of the Report (select as appropriate)
Er Sicrwydd/For Assurance

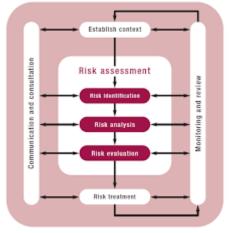
ADRODDIAD SCAA **SBAR REPORT**

Sefyllfa / Situation

The Health and Safety Committee (HSC) is asked to request assurance from Executive Directors that the corporate risks in the attached report are being managed effectively.

Cefndir / Background

Effective risk management requires a 'monitoring and review' structure to be in place to ensure that risks are effectively identified and assessed, and that appropriate controls and responses are in place.



(Risk Management Process, ISO 31000)

The Board's Committees are responsible for the monitoring and scrutiny of corporate level risks within their remit. As such, they are responsible for:

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- Seeking assurance on the management of risks included in the Corporate Risk Register (CRR) and providing assurance to the Board that risks are being managed effectively, reporting areas of significant concern - for example, where risk appetite is exceeded, lack of action, etc.
- Reviewing operational risks over tolerance and, where appropriate, recommending the 'acceptance' of risks that cannot be brought within Hywel Dda University Health Board's (HDdUHB's) risk appetite/ tolerance to the Board.
- Identifying through discussions any new/ emerging risks and ensuring that these are assessed by management.
- Signposting any risks outside their remit to the appropriate UHB Committee.
- Using risk registers to inform meeting agendas.

These risks have been identified by individual Directors via a top-down and bottom-up approach, and are either:

- Associated with the delivery of HDdUHB's objectives; or
- Significant escalated operational risks that are of significant concern and require corporate oversight and management.

Each risk on the CRR has been mapped to a Board level Committee to ensure that these risks are being managed appropriately, considering the gaps, planned actions and agreed tolerances, and to provide assurance to the Board through Committee Update Reports regarding the management of these risks.

The Board has delegated a proportion of its role of scrutiny of assurances to its committees to make the most appropriate and efficient use of expertise. Therefore, committees should also ensure that assurance reports relating to the principal risks are received and scrutinised, and an assessment made as to the level of assurance they provide, considering the validity and reliability (i.e. source, timeliness and methodology) behind their generation and their compatibility with other assurances. Robust scrutiny by its committees will enable the Board to place greater reliance on assurances and provide it with greater confidence regarding the likely achievement of strategic objectives, as well as providing a sound basis for decision-making. It is the role of Committees to challenge where assurances in respect of any component are missing or inadequate. Any gaps should be escalated to the Board.

The process for risk reporting and monitoring within HDdUHB is outlined at Appendix 1.

Asesiad / Assessment

The HSC Terms of Reference reflect the Committee's role in providing assurance to the Board that principal risks are being managed effectively by the risk owners (Executive Leads).

The Terms of Reference state that the Committee will:

3.15 Provide assurance that risks relating to health, safety, security, fire and service/business interruption/ disruption are being effectively managed across the whole of the Health Board's activities (including for hosted services and through partnerships and Joint Committees as appropriate) and provide assurance that effective risk assessments are undertaken and addressed.

There are 4 corporate risks aligned to HSC from the 20 risks currently identified on the CRR, as the potential impacts of these risks relate to the health and safety of patients, staff and visitors.

The 4 corporate risks have been entered onto a 'risk on a page' template, which includes information relating to the strategic objective, controls, assurances, performance indicators, and action plans to address any gaps in controls and assurances. Due to the sensitive nature of risk 1328 – Risk of harm to staff, patients and critical assets due to insufficient physical security measures, the detail is being reported to in-committee to provide discussion and assurance. Details on the 3 remaining corporate risks assigned to HSC are included in Appendix 2.

The heat map below includes the risks currently aligned to HSC:

	HYWEL DDA RISK HEAT MAP				
			$\textbf{LIKELIHOOD} \rightarrow$		
IMPACT ↓	RARE 1	UNLIKELY 2	POSSIBLE 3	LIKELY 4	ALMOST CERTAIN 5
CATASTROPHIC 5			813 (→) 1745 (NEW)	1328 (个)	
MAJOR 4			1433 (→)		
MODERATE 3					
MINOR 2					
NEGLIGIBLE 1					

Below is a summary of changes since the previous report to HSC (11 September 2023):

Total number of risks	4	
New/ escalated risks	1	See note 1
De-escalated/Closed risks	0	
Increase in risk score ↑	1	See note 2
Reduction in risk score ↓	0	
No change in risk score →	2	See note 3

Note 1 - New/escalated risk

Since the previous report, the following risk has been added:

Risk Reference & Title	Date risk identified	Lead Director	Current Risk Score	Update	Target Risk Score
1745 - Risk of not being able to safely deliver services due to ageing estate and infrastructure across the Health Board	02/08/23	Director of Operations	3×5=15 (Reviewed 20/11/23)	The current risk score is based upon the level of detailed information the Estates department has for its buildings, plant and infrastructure, including external reports, risk information and Estates and Facilities Performance Management System	2x5=10

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(EFPMS) data submitted to Welsh Government (WG) clearly articulating the scale of backlog and deficiencies across the Health Board.

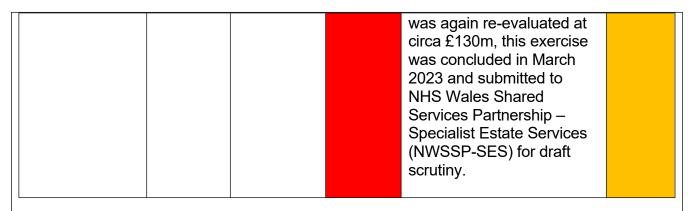
The Health Board has been working closely with WG for many years to develop a programme business case (PBC) to modernise its estate. In 2018/19, the Health Board developed a PBC for circa £528m for modernisation of its four acute sites, WG requested the HB to review this PBC to consider the A Healthier Mid and West Wales (AHMWW) programme timeframe.

In 2020, a revised PBC was completed with a cost of circa £246m to keep Withybush Hospital (WGH) and Glangwili Hospital (GGH) operational whilst the AHMWW programme was being delivered. The investments at Bronglais Hospital (BGH) and Prince Philip Hospital (PPH) remained the same.

In 2021 a further review for WG was undertaken to carry out priority works excluding elements included in the AHMWW programme, such as ward refurbishments and fire precautions upgrades at WGH & GGH. This option was agreed and costed at circa £87m for the four acute sites.

In 2022 WG requested a further piece of work to provide priority schemes specifically for areas of patient safety, the budget

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Note 2 - Increase in risk score

Since the previous report, one risk has increased in score:

Risk Reference &	Date risk identified	Lead Director	Previous risk	Current risk	Update	Target Risk
Title			score	score		Score
1328 - Risk of harm to staff, patients and critical assets due to insufficient physical security measures	22/12/21	Director of Nursing, Quality and Patient Experience	4x4=16	5x4=20 (Reviewed 22/11/23)	Detail provided to HSC In- Committee	3x2=6

Note 3 - No change in risk score

Since the previous report, there has been no change in the following risk scores:

Risk Reference & Title	Date risk identified	Lead Director	Current Risk Score	Update	Target Risk Score
813 - Risk of non-compliance with the Regulatory Reform (Fire Safety) Order 2005 due to ageing infrastructure	01/10/19	Director of Operations	3x5=15 (Reviewed 20/11/23)	Phased fire safety improvement works are ongoing across our sites, with significant investments being made to address the recommendations in the Mid and West Wales Fire and Rescue Service (MWWFRS) letters and Enforcement Notices. All programme dates have been agreed with the Health Board, WG and MWWFRS senior inspecting officers. We intend to review the progress of our completed actions to determine the	1x5=5

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risk score as we progress with these works.

MWWFRS letter dated 20 January 2023 confirms the position presented by the Estates service on 8 December 2022 which provided MWWFRS with an accurate account of the Health Board's current position and the agreed timeframes for completion. MWWFRS confirmed they are satisfied with the current position.

Extensions of time particularly for WGH Phase 1 (August 2023 to October 2023) and GGH Phase 1 (August 2023 to January 2024) have been fully agreed by MWWFRS.

Currently, the risk is assessed as extreme until further progress is made on the above fire safety improvement works. This is reviewed regularly.

There are still some significant challenges faced by the Health Board to fully comply with the fire safety order, as a result of further fire brigade inspections across the organisation and the need to address these findings within the timescales expected.

Whilst the Fire Safety
Team are in a position to
provide support now to the
Health Board in the form of
expertise and technical
knowledge, the Health
Board still needs to
manage and address the
physical backlog of fire
safety across its estate.

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1433 - Risk to the ability to maintain routine and emergency services in the event of a severe pandemic	01/05/22	Director of Public Health	4x3=12 (Reviewed 28/11/23)	The national security and risk assessment was reviewed and re-published in November 2022; this remains unaltered. The previous pandemic influenza risk has been changed into 2 new risks, one generic pandemic event and 2 emerging infectious diseases.	2x4=8
				Current likelihood is scored at 3 to reflect the risk of the Health Board being unable to respond to the scale and severity of the pandemic - not the likelihood of the pandemic actually occurring.	

Argymhelliad / Recommendation

The Health & Safety Committee is requested to:

- RECEIVE ASSURANCE that all identified controls are in place and working effectively.
- **RECEIVE ASSURANCE** that all planned actions will be implemented within stated timescales and will reduce the risk further and/or mitigate the impact if the risk materialises.
- Challenge where assurances are inadequate.

This in turn will enable the Committee to provide the necessary assurance to the Board, through its Committee Update Report, that HDdUHB is managing these risks effectively.

Amcanion: (rhaid cwblhau) Objectives: (must be completed)	
Committee ToR Reference: Cyfeirnod Cylch Gorchwyl y Pwyllgor:	3.15 Provide assurance that risks relating to health, safety, security, fire and service/ business interruption/ disruption are being effectively managed across the whole of the Health Board's activities (including for hosted services and through partnerships and Joint Committees as appropriate) and provide assurance that effective risk assessments are undertaken and addressed.
Cyfeirnod Cofrestr Risg Datix a Sgôr Cyfredol: Datix Risk Register Reference and Score:	Contained within the report
Parthau Ansawdd: Domains of Quality Quality and Engagement Act (sharepoint.com)	7. All apply

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Galluogwyr Ansawdd: Enablers of Quality: Quality and Engagement Act (sharepoint.com)	6. All Apply
Amcanion Strategol y BIP: UHB Strategic Objectives:	All Strategic Objectives are applicable
Amcanion Cynllunio Planning Objectives	All Planning Objectives Apply
Amcanion Llesiant BIP: UHB Well-being Objectives: Hyperlink to HDdUHB Well-being Objectives Annual Report 2021-2022	10. Not Applicable

Gwybodaeth Ychwanegol: Further Information:	
Ar sail tystiolaeth: Evidence Base:	Underpinning risk on the Datix Risk Module from across HDdUHB's services reviewed by risk leads/owners.
Rhestr Termau: Glossary of Terms:	Current Risk Score - Existing level of risk taking into account controls in place.
	Target Risk Score - The ultimate level of risk that is desired by the organisation when <u>planned</u> controls (or actions) have been implemented.
	Tolerable risk – this is the level of risk that the Board agreed for each domain in September 2018 – Risk Appetite Statement.
Partïon / Pwyllgorau â ymgynhorwyd ymlaen llaw y Cyfarfod Bwrdd Iechyd Prifysgol:	Not applicable.
Parties / Committees consulted prior to University Health Board:	

Effaith: (rhaid cwblhau)	
Impact: (must be completed)	
Ariannol / Gwerth am Arian:	No direct impacts from report, however, impacts of each
Financial / Service:	risk are outlined in risk description.
Ansawdd / Gofal Claf:	No direct impacts from report, however, impacts of each
Quality / Patient Care:	risk are outlined in risk description.
	·
Gweithlu:	No direct impacts from report, however, impacts of each
Workforce:	risk are outlined in risk description.
D'	N. P. C.
Risg:	No direct impacts from report, however, organisations are
Risk:	expected to have effective risk management systems in
	place.

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Cyfreithiol: Legal:	No direct impacts from report, however, proactive risk management including learning from incidents and events contributes towards reducing/eliminating recurrence of risk materialising and mitigates against any possible legal claim with a financial impact.
Enw Da: Reputational:	Poor management of risks can lead to loss of stakeholder confidence. Organisations are expected to have effective risk management systems in place and take steps to reduce/mitigate risks.
Gyfrinachedd: Privacy:	No direct impacts.
Cydraddoldeb: Equality:	Has EqIA screening been undertaken? No Has a full EqIA been undertaken? No

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Appendix 1 – Committee Reporting Structure

Reporting to provide assurance

Monitors actions & scrutinises controls

EXECUTIVE TEAM

- Identify and approve new/escalated risks for inclusion on CRR and those to be de-escalated
- Monitor and review corporate risks affecting the delivery of the 'here and now' (monthly)
- Monitors and agrees principal risks to the achievement of the Health Board's strategic objectives (bi-monthly)
- Develop risk management strategies for the more challenging risks that threaten the Health Board's strategic and planning objectives, operational delivery and compliance.
- Use risk information to inform prioritisation of resources, decisionmaking, feed into different business processes, ie budget planning, capital planning, etc
- Discuss and review the Health Board's risk appetite and tolerance levels prior to Board approval
- Reviews Risk Management Strategy and other risk related policies and procedures
- Champions and promotes risk management practices, embedding risk culture throughout organisation
- Reviews organisation's risk maturity

BOARD

- · Overall responsibility for risk management
- Approve framework and strategy for risk
- Determine its risk appetite to underpin strategy, decision making and the allocation of resources, and ensure the right focus on risk management and reporting within the organisation
- Set the Health Board's tolerance for risk and deciding what level of risk is acceptable
- Agree strategic objectives and reviews the Board Assurance Framework, including delivery of planning objectives, principal risks and agreed outcome measures (bimonthly)
- Review the Corporate Risk Register (3 times a year)

ARAC

- Seek assurance on the effectiveness of the risk management processes & framework of internal control
- Recommend Board approval of the Risk Management Framework & Strategy
- Agree internal and external audit plans to gain assurances on the controls in the BAF/CRR
- Oversight of the adequacy of assurance of principal risks and ensuring Internal Audit Plan is aligned to BAF/CRR
- Seek assurance of management of risks exceeding appetite and tolerance on the CRR
- Receives risk maturity assurance report

BOARD COMMITTEES

- Seek assurance on the management of corporate risks on the CRR and provide assurance to the Board that risks are being managed effectively & report areas of significant concern, eg, where risk appetite is exceeded, lack of action.
- Review corporate and operational risks over tolerance & where appropriate recommend the 'acceptance' of risks that cannot be brought within the Health Board's risk appetite/ tolerance
- Provide annual reports to ARAC on the effectiveness of the risk management process and management of risks within its remit
- Identity through discussions any new/emerging risks & ensure these are assessed by management
- Signpost any risks out of its remit to the appropriate UHB Committee/Sub-Committee/Group
- Use risk registers to inform meeting agendas

DIRECTORATE RISK MANAGEMENT

- Identify, assess and control risks
- Have process in place for escalation/de-escalation of service/directorate risks
- Prepare & maintain up to date directorate risk register
- Monitor & review directorate risks, including the controls and management action, in line with guidance
- Use directorate risk register to inform decision-making, agree priorities and allocation of resources

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SUB-COMMITTEES

- Scrutinise operational risks within their remit either through receiving the standard operational risk report, Service Reports or Assurance Reports
- Gain assurance that the risks are being appropriately managed, effective controls are in place and planned additional controls are being implemented
- Identity through discussions new risks emerging risks & ensure these are assessed by management
- Provide assurance to parent Committee that risks are being managed effectively and report risks which have exceeded tolerance through Update Reports
- Signpost any risks out of its remit to the appropriate Health Board Committee/Sub-Committee/Group
- Use risk registers to inform meeting agendas

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Risk Ref	Risk (for more detail see individual risk entries)	Risk Owner	Domain	Tolerance Level	Previous Risk Score	Risk Score Dec-23	Trend	Target Risk Score	Risk on page no
1745	Risk of not being able to safely deliver services due to ageing estate and infrastructure across the Health Board	Carruthers, Andrew	Safety - Patient, Staff or Public	6	3×5=15	3×5=15	NEW	2×5=10	<u>10</u>
813	Risk of non-compliance with the Regulatory Reform (Fire Safety) Order 2005 due to ageing infrastructure	Carruthers, Andrew	Statutory duty/inspections	8	3×5=15	3×5=15	→	1×5=5	<u>13</u>
1433	Risk to the ability to maintain routine and emergency services in the event of a severe pandemic	Gjini, Ardiana	Service/Business interruption/disruption	6	3×4=12	3×4=12	\rightarrow	2×4=8	<u>20</u>

		RISK SCORI	NG MATRIX			
Likelihood x Impact = Risk Score						
Likelihood	1	2	3	4	5	
Descriptor	Rare	Unlikely	Possible	Likely	Almost Certain	
Frequency - How often might it/does it happen?	This will probably never happen/recur (except in very exceptional circumstances).	Do not expect it to happen/recur but it is possible that it may do so.		It might happen or recur occasionally.	It will undoubtedly happen/recur, possibly frequently.	
(how many times will the adverse consequence being assessed actually be realised?)	Not expected to occur for years.*	Expected to occur at least annually.*	Expected to occur at least monthly.*	Expected to occur at least weekly.*	Expected to occur at least daily.*	
		*	* time-framed descriptors of frequen	су		
Probability - Will it happen or not? (what is the chance the adverse consequence will occur in a given reference period?)	(0-5%*)	(5-25%*)	(25-75%*)	(75-95%*)	(>95%*)	
		*used to assign a probability score	for risks related to time-limited or on	e off projects or business objective	S.	
Risk Impact Domains	Negligible - 1	Minor - 2	Moderate - 3	Major - 4	Catastrophic - 5	
Safety of Patients, Staff or Public	Minimal injury requiring no/minimal intervention or treatment.	Minor injury or illness, requiring minor intervention.	Moderate injury requiring professional intervention.	Major injury leading to long-term incapacity/disability.	Incident leading to death.	
	No time off work.	Requiring time off work for >3 days	Requiring time off work for 4-14 days.	Requiring time off work for >14 days.	Multiple permanent injuries or irreversible health effects.	
		Increase in length of hospital stay by 1-3 days.	Increase in length of hospital stay by 4- 15 days. Agency reportable incident. An event which impacts on a small number of patients.	Increase in length of hospital stay by >15 days. Mismanagement of patient care with long-term effects.	An event which impacts on a large number of patients.	
Quality, Complaints or Audit	Peripheral element of treatment or service suboptimal.	Overall treatment or service suboptimal.	Treatment or service has significantly reduced effectiveness.	Non-compliance with national standards with significant risk to patients if unresolved.	Totally unacceptable level or quality of treatment/service.	
	Informal complaint/inquiry.	Formal complaint.	Formal complaint -	Multiple complaints/ independent review.	Gross failure of patient safety if findings not acted on.	
		Local resolution.	Escalation.	Low achievement of performance/delivery requirements.	Inquest/ombudsman inquiry.	
		Single failure to meet internal standards.	Repeated failure to meet internal standards.	Critical report.	Gross failure to meet national standards/performance	
		Minor implications for patient safety if unresolved. Reduced performance if unresolved.	Major patient safety implications if findings are not acted on.		requirements.	
Workforce & OD	temporarily reduces service quality	Low staffing level that reduces the service quality.	due to lack of staff.	Uncertain delivery of key objective/service due to lack of staff.	staff.	
	(< 1 day).		Unsafe staffing level or competence (>1 day). Low staff morale.	Unsafe staffing level or competence (>5 days). Loss of key staff.	Ongoing unsafe staffing levels or competence. Loss of several key staff.	
			Poor staff attendance for mandatory/key training.	Very low staff morale. No staff attending mandatory/ key training.	No staff attending mandatory training /key training on an ongoing basis.	
Statutory Duty or Inspections	No or minimal impact or breach of guidance/ statutory duty.	Breach of statutory legislation.	Single breach in statutory duty.	Enforcement action	Multiple breaches in statutory duty.	
		Reduced performance levels if	Challenging external recommendations/ improvement		Prosecution.	
			notice.	Improvement notices.	Complete systems change required.	
				Low achievement of performance/delivery requirements.	Low achievement of performance/delivery requirements.	
				Critical report.	Severely critical report.	

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Adverse Publicity or	Rumours.	Local media coverage – short-term	Local media coverage – long-term	National media coverage with <3	National media coverage with >3
Reputation		reduction in public confidence. Elements of public expectation not being met.	reduction in public confidence.	days service well below reasonable public expectation.	days service well below reasonable public expectation. AMs concerned (questions in the Assembly).
	Potential for public concern.	-			Total loss of public confidence.
Business Objectives or Projects	Insignificant cost increase/ schedule slippage.	<5 per cent over project budget. Schedule slippage.	5–10 per cent over project budget. Schedule slippage.	Non-compliance with national 10–25 per cent over project budget. Schedule slippage. Key objectives not met.	Incident leading >25 per cent over project budget. Schedule slippage. Key objectives not met.
Finance including Claims	Small loss.	Loss of 0.1–0.25 per cent of budget.	Loss of 0.25–0.5 per cent of budget.	Uncertain delivery of key objective/Loss of 0.5–1.0 per cent of budget.	Non-delivery of key objective/ Loss of >1 per cent of budget.
	Risk of claim remote.	Claim less than £10,000.	Claim(s) between £10,000 and £100,000.	Claim(s) between £100,000 and £1 million.	Failure to meet specification/ slippage Claim(s) >£1 million.
Service or Business	Loss/interruption of >1 hour. Minor disruption.	Loss/interruption of >8 hours.	Loss/interruption of >1 day.	Loss/interruption of >1 week.	Permanent loss of service or facility
interruption or disruption	Willion distribution	Some disruption manageable by altered operational routine.	Disruption to a number of operational areas within a location and possible flow onto other locations.	All operational areas of a location compromised. Other locations may be affected.	Total shutdown of operations.
Environmental	Minimal or no impact on the environment.	Minor impact on environment.	Moderate impact on environment.	Major impact on environment.	Catastrophic/critical impact on environment.
Health Inequalities/ Equity	Minimal or no impact on our attempts to reduce health inequalities/improve health equity	Minor impact on our attempts to reduce health inequalities or lack of clarity on the impact we are having on health equity	Moderate impact on our attempts to reduce health inequalities or lack of sufficient information that would demonstrate that we are not widening the gap. Indications that we are having no positive impact on health improvement or health equity		Validated data clearly demonstrating a disproportionate widening of health inequalities or a negative impact on health improvement and/or health equity

RISK MATRIX

	LIKELIHOOD →					
IMPACT ↓	RARE	UNLIKELY	POSSIBLE	LIKELY	ALMOST CERTAIN	
IIVIPACI V	1	2	3	4	5	
CATASTROPHIC 5	5	10	15	20	25	
MAJOR 4	4	8	12	16	20	
MODERATE 3	3	6	9	12	15	
MINOR 2	2	4	6	8	10	
NEGLIGIBLE 1	1	2	3	4	5	

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RISK ASSESSMENT - FREQUENCY OF REVIEW

RISK SCORED	DEFINITION	ACTION REQUIRED (GUIDE ONLY)	MINIMUM REVIEW FREQUENCY
15-25	Extreme	Unacceptable. Immediate action must be taken to manage the risk. Control measures should be put into place which will have an effect of reducing the impact of an event or the likelihood of an event occurring. A number of control measures may be required.	This type of risk is considered extreme and should be reviewed and progress on actions updated, at least monthly.
8-12	High	Very unlikely to be acceptable. Significant resources may have to be allocated to reduce the risk. Urgent action should be taken. A number of control measures may be required.	This type of risk is considered high and should be reviewed and progress on actions updated at least bi-monthly.
4-6	Moderate	Not normally acceptable. Efforts should be made to reduce risk, providing this is not disproportionate. Establish more precisely the likelihood & harm as a basis for determining the need for improved measures.	This type of risk is considered moderate and should be reviewed and progress on actions updated at least every six months.
1-3	Low	Risks at this level may be acceptable. If not acceptable, existing controls should be monitored & reviewed. No further action or additional controls are required.	This type of risk is considered low risk and should be reviewed and progress on actions updated at least annually.

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Assurance Key:

	3 Lines of Defence (Assurance)					
1st Line	1st Line Business Management Tends to be detailed assurance but lack independence					
2nd Line	Corporate Oversight	Less detailed but slightly more independent				
3rd Line	3rd Line Independent Assurance Often less detail but truly independent					

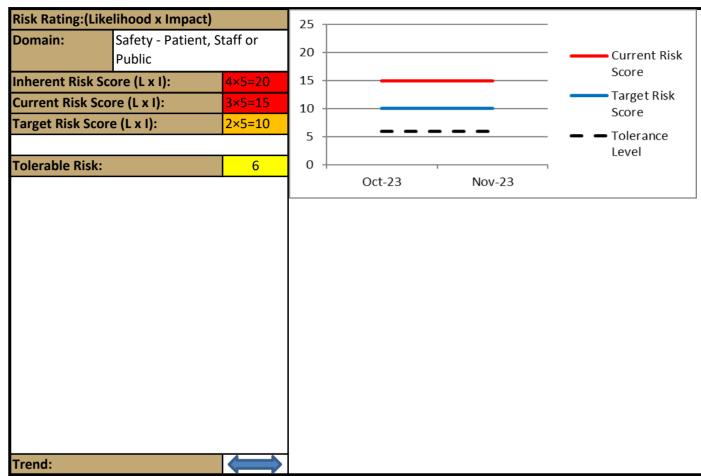
Key - Assurance Required	NB Assurance Map will tell you if
Detailed review of relevant information	you have sufficient sources of
iviedidili level review	assurance not what those sources
Cursory or narrow scope of review	are telling you

Key - Control RAG rating	
LOW	Significant concerns over the adequacy/effectiveness of the controls in place in proportion to the risks
MEDIUM	Some areas of concern over the adequacy/effectiveness of the controls in place in proportion to the risks
HIGH	Controls in place assessed as adequate/effective and in proportion to the risk
INSUFFICIENT	Insufficient information at present to judge the adequacy/effectiveness of the controls

Date Risk Identified:	Aug-23
Strategic Objective:	

Executive Director Owner:	Carruthers, Andrew	Date of Review:	Nov-23
Lead Committee:		Date of Next Review:	Dec-23

Strategic Objective:		
Risk ID:	1745	There is a risk of not being able to deliver safe, effective and timely services across the HB estate, including acute, community and mental health facilities. This risk also impacts the HB's non clinical estate, educational facilities and managed practices. This is caused by further deterioration of our aging buildings and infrastructure with significant amount of the estate beyond its life expectancy. Multiple points of failure, delays in addressing reported defects and limited capital to address the increasing backlog of estate environmental issues. This could lead to an impact/affect on on patient experience, our ability to deliver care in line with expected standards resulting in increased scrutiny and critical reports from auditors, regulators and inspectorates, such as HIW and HSE, and decreased public confidence and perception of our services, facilities and estate environment. Impacts also include increasing revenue costs to supplement the lack of capital funding available required to react to emerging issues, ability to comply with the Health and Safety at Work Act, including other legal regulations and engineering guidance documents such as Welsh Health Technical Memorandums (WHTMS).



Rationale for CURRENT Risk Score:

Does this risk link to any Directorate (operational) risks?

The current risk score is based upon the level of detailed information the Estates departments has for it's buildings, plant and infrastructure. Including external reports, risk information and Estates and Facilities Performance Management System (EFPMS) data submitted to Welsh Government (WG) clearly articulating the scale of backlog and deficiencies across the Health Board (HB). The HB has been working closely with Welsh Government (WG) for many years to develop a programme business case (PBC) to modernise its estate. In 2018/19, the Health Board (HB) developed a PBC for circa £528m for modernisation of its 4 acute sites, WG requested the HB to review this PBC to consider the A Healthier Mid and West Wales (AHMWW) programme timeframe. In 2020, a revised PBC was completed with a cost of circa £246m to keep Withybush General Hospital (WGH) and Glangwili General Hospital (GGH) operational whilst the AHMWW programme was being delivered. The investments at Bronglais General Hospital (BGH) and Prince Philip Hospital (PPH) remained the same. In 2021 a further review for WG was undertaken to carry out priority works excluding elements included in the AHMWW programme, such as ward refurbishments and fire precautions upgrades at WGH & GGH. This option was agreed and costed at circa £87m for the 4 acute sites. In 2022 WG requested a further piece of work to provide priority schemes specifically for areas of patient safety, the budget was again re-evaluated at circa £130m, this exercise was concluded in Mar23 and submitted to NWSSP-SES for draft scrutiny.

Rationale for TARGET Risk Score:

The target risk score, is directly linked to the amount of funding the Health Board (HB) will receive to address the current issues faced across the organisation and our ability to successfully deliver these improvements to reduce risk.

Key CONTROL	LS Currently in Place:	
•	controls and processes in place to manage the risk	<)
Planned and P	Preventative Maintenance regimes	
•	to report and prioritise breakdowns across site. C	
	luded in CAFM, to measure the performance of ou ack any suggestions on improvements.	ur maintenance service.
Condition app	oraisals (estate survey) and NWSSP-SES audits	
Backlog datab	pase identifies costs of works across the estate	
Operational Es	states staff on site to deal with breakdowns (on-ca	all 24/7)
EFAB funding t	to support DCP (£5.5m over 2 years 2023/24 & 20	024/25)
Risks are ident	tified by Estates and services and these inform pr	ioritisation of DCP

funding

Skilled and trained Estates workforce in place.

	Gaps in CONTROLS			
	How and when the Gap in control be addressed Further action necessary to address the controls gaps	By Who	By When	Progress
Limited Discretionary Capital Programme (DCP) funding to address the £124m backlog WG support for the Major Infrastructure	Undertake general environmental monthly walkarounds across the 4 acute sites to increase understanding and proactive management of day to day estate defects.	Evans, Paul	Completed	Completed
Programme has not been confirmed Statutory, mandatory and essential maintenance jobs are prioritised over routine helpdesk jobs (on average only 50% of helpdesk jobs are completed) Reduction in annual capital funding and statutory allocations to address key items.	Development of Major infrastructure Programme for 4 main hospitals and securing external funding	Elliott, Rob	31/03/2024	PBC submitted to WG in 2018 and the Health Board is working through WG feedback and availability of capital. Currently WG advisors working with Estates to co-develop next phase of identifying key priorities for the Health Board. Timescale of the completion of this action is dependent on WG feedback.
	Undertake general environmental quarterly walkarounds for all community in-patient facilities (including Mental Health facilities) to increase understanding and proactive management of day to day estate defects.	Evans, Paul	31/12/2023	Environmental Walkarounds are now a standing agenda item as part of Estates Monthly OMT meetings. Quarterly walkarounds will be fully in place before the end of December focusing on all community in-patient facilities including MH services. A standardised form will be used to record and collate the items of concern for resolution/mitigation.

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	For the Health Board to continue its journey	Davies, Lee	31/03/2024	The Health Board has submitted
	and strategic plan through continued			ambitious plans to the Welsh
	collaboration with all stakeholders and			Government, in early 2022, which if
	communities towards the creation of a			successful, could result in the region
	sustainable and comprehensive healthcare			of £1.3billion investment into health
	model for the region.			and care in west Wales.
	The vision to bring as much care as possible			
	closer to people's homes, with plans for			
	multiple integrated health and care centres,			
	designed with local communities, across			
	Carmarthenshire, Ceredigion and			
	Pembrokeshire. In addition, our new hospital			
	will be a pivotal piece in enhancing specialist			
	care services in Hywel Dda and will enable us			
	to provide a sustainable hospital model fit for			
	future generations.			
11				
11				

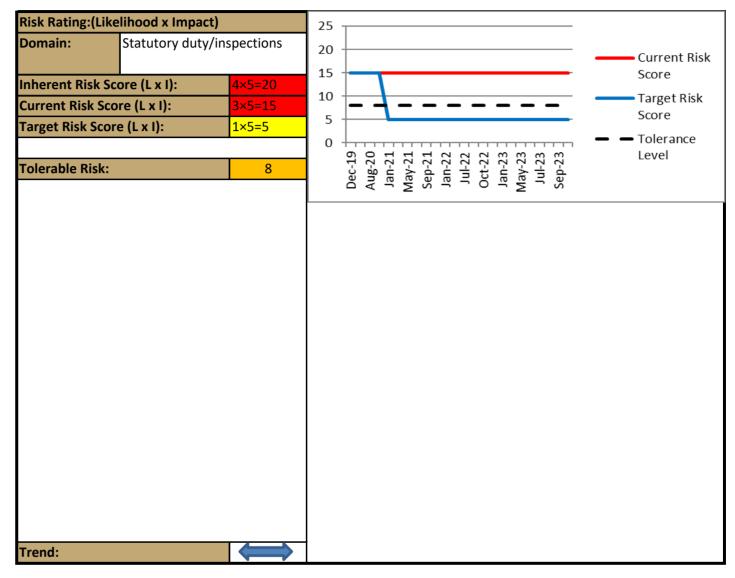
	ASSURANCE MAP				Latest Papers		Gaps in ASSUR	ANCES	
Performance Indicators	Sources of ASSURANCE	Type of Assurance (1st, 2nd, 3rd)	Required Assurance Current Level	Rating (what the assurance is telling you about your controls	(Committee & date)	How are the Gaps in ASSURANCE will be addressed Further action necessary to address the gaps	By Who	By When	Progress
	Regular review of 'environment' themed risks identified on operational service risk registers (1st line,	1st							
	Feedback questionnaire on CAFM maintenance system to measure effectiveness of maintenance service and to offer additional feedback or suggestions on all closed maintenance requests (1st line,								

Health and Safety Committee review of risks above tolerance (2nd line,	2nd		
Independent Member & Executive Director Walkabouts (2nd line,	2nd		
External surveys are undertaken (3rd line,	3rd		
NWSSP-SES Internal Audit on Estates Condition (Limited Assurance) (3rd line,	3rd		

Date Risk Identified:	Oct-19
Strategic	3. Striving to deliver and develop excellent services
Objective:	

Executive Director Owner:	Carruthers, Andrew	Date of Review:	Nov-23
Lead Committee:		Date of Next Review:	Dec-23

Risk ID: 8		Description:	There is a risk of failing to fully comply of Regulatory Reform (Fire Safety) Order 2 age, condition and scale of physical bac safety (i.e. non compliant fire doors, confire safety management issues) across of ability to comply with the requirements 2:Difficulties managing the actions with assessment system - to enable complet management of actions assigned to respect to management of actions assigned to respect to management responsibilities for fire responsible managers. 3: Management responsibilities for fire responsible managers. 4: Fire safety training attendance figure This could lead to an impact/affect on the public, HSE investigations and further fire served on Withybush and Glangwili Gersentences, adverse publicity/reduction	2005 (RRO). This is caused by 1: The klog, circa £20m (+) relating to fire impartmentation defects and general our estate significantly affects our of the RRO in every respect. In the current fire safety risk e transparency and ongoing ponsible persons. The new Boris safety not fully understood by all s are not reaching HB agreed targets. he safety of patients, staff and general re brigade enforcement (already neral Hospitals), fines and/or custodial
Does this risk	link to	any Director	ate (operational) risks?	708, 951, 503



Rationale for CURRENT Risk Score:

Phased fire safety improvement works are ongoing across our sites, with significant investments being made to address the recommendations in the Mid and West Wales Fire and Rescue Service (MWWFRS) letters and Enforcement Notices.

All programme dates have been agreed with the Health Board, Welsh Government (WG) and MWWFRS senior inspecting officers. We intend to review the progress of our completed actions to determine the risk score as we progress with these works.

MWWFRS letter dated 20/01/23 confirms the presentation that the Estates service delivered to them on 08/12/22 was extremely well laid out and provided MWWFRS with an accurate account of the health boards current position and the agreed timeframes for completion. MWWFRS confirmed they are comfortable with the current position.

Extensions of time particularly for WGH Phase 1 (Aug 23 to Oct 23) and GGH Phase 1 (Aug 23 to Jan 24) have been fully agreed by MWWFRS.

Currently, the risk is felt to still be extreme until further progress is made on the above Fire safety improvement works. This will be reviewed regularly.

There are still some significant challenges faced by the Health Board to fully comply with the fire safety order, as a result of further fire brigade inspections across the organisation and the need to address these findings within the timescales expected.

Whilst the fire safety team are in a position to provide support now to the Health Board in the form of expertise and technical knowledge. The Health Board still needs to manage and address the physical backlog of fire safety across its estate.

Rationale for TARGET Risk Score:

Further improvements in culture and ownership for fire safety. It is the scale of physical backlog for fire safety compliance (additional surveys) that will remain until appropriate measures are put in place to address the deficit.

Despite annual investment from statutory capital for fire safety components (circa £200k), the scale of current investment is clearly not adequate to address the true scale of backlog the UHB has.

It is anticipated that when training attendance levels specifically for L2 training have reached > 80% targets and are sustained at this level continuously, coupled with the completion of key fire safety investment programmes and phases across our acute sites (completing in circa April 2025), the HB will then be in an informed position to look at the reduction of risk score for risk 813. This decision will be reviewed regularly.

Key CONTROLS Currently in Place:

(The existing controls and processes in place to manage the risk)

Pre Planned Maintenance (PPM) checks are carried out across the UHB on fire safety components.

A detailed physical estates backlog system is in place that identifies the scale (£) and risk of backlog for UHB. Data used to manage backlog maintenance & statutory decision making also regularly reported to WG.

Extensive fire safety improvement works are being undertaken at WBH, GGH and at BGH from WG agreed funding (EFAB bids for BGH and funding and From submitted business cases), with phased timelines fully agreed with MWWFRS. Regular communications and dialogue is taking place between HB and MWWFRS.

	Gaps in CONTROL	S		
	How and when the Gap in control be addressed Further action necessary to address the controls gaps	By Who	By When	Progress
enforcement notices and letters of fire safety matters, additional	Implementation of a new software system to manage the content of the HB's fire risk assessments. Boris software has now been purchased and is currently being implemented. Date agreed as part of internal fire safety governance review.	Evans, Paul	Completed	Boris software now purchased Dec 2020, initial implementation planned for March 2021. Implementation of risk assessments will now be planned for July 2021. System now supports the use of mobile technology therefore risk assessments can be completed live on the system. System now being tested on site, fully operational by Jan (now Feb) 2022

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Individual Fire Risk Assessments (FRA's) in place for all sites across the UHB identifying fire related risks.

Training Needs Analysis (TNA) for fire safety training in place, as defined in Fire Policy.

UHB has implemented a governance structure for fire safety reporting.

Estate plans with fire zones, fire doors, fire compartmentation, fire infrastructure items (alarm and detection system).

UHB assesses its performance in respect of operational maintenance work carried out on fire safety components and presents this information as a formal paper at all UHB wide fire safety meetings.

Annual prioritisation of investment against high risk backlog.

Internal governance review (2019/20) initiated by the CEO and all action implemented from review.

The HB has now embedded a fully resourced fire safety management team, with appropriate reporting arrangements for fire safety and addressing the backlog of out of date fire risk assessments across the LIHB

The UHB has improved fire safety management culture and management ownership for fire safety.

The fire team will also look to implement a regular training global e-mail as a reminder for staff on when and how to book a session.

Works already completed following issue of Enforcement Notices and LoFSM at various sites. For EN sites (WBH and GGH) - Advanced Works to vertical escape routes now completed. Also further improvements under LoFSM at Tregaron, Bronglais, Glangwili and Withybush Hospitals.

Level 1 & 2 Fire Safety training is delivered via Teams. Level 3 Fire Safety training is provided face to face. Level 4 training (Fire Safety Warden training) is also a face to face session, with an external trainer. Level 5 training is provided on Teams as part of the H&S Managers induction training. There is an improving performance in terms of uptake of training sessions across all levels.

Boris fire safety system implemented across the UHB, giving the ability to review all risks from fire risk assessments via a dashboard.

Fire Team issued recent Global communications to request additional Fire Safety Wardens, to seek engagement from staff and colleagues

Inability to allocate fire risk actions to appropriate owners on current fire risk assessment system hosted by NHS Wales Specialist Estates Services (NWSSP-SES).

Inability to manage and control recommendations within the HB's own Fire Risk Assessments.

Despite making improvements to the culture of fire safety management and ownership, the HB does need to ensure this is organisational wide and embedded within it's workforce and cascaded by management.

Whilst the new BORIS system is now in place, fire risk assessments are still being transferred from the old system as at July 2023.

	Additional fire surveys are required across various sites to obtain costs for all fire compartmentation defects, doors, fire alarm systems and other associated items. Introduce new innovative ways of improving	Evans, Paul Evans, Paul	Completed	Fire safety team and compliance team are working with site operations to determine what the gaps are and to agree what surveys will be required. The fire safety team have been
nd	fire training attendance across the HB to increase the percentage figures agreed and set by the HB. As part of the next risk review the fire team intend to split this action into individual sections so we can track and close off action as and when completed.			trialing the use of MS teams for L2 Fire training, which has proved to be very successful. We are planning to roll this out to other areas of fire training levels, such as L5/L4 & L3. This will have a positive impact on staff being able to attend the session. We will need to improve communications on this and to ensure staff are made fully aware of the sessions taking place and the dates.
	To introduce ways to help improve the culture and ownership of fire safety across the HB. Although management training is taking place at the "Managers Induction Programme" and this is well received. The HB still needs to do more to avoid areas of poor practice that is sometimes identified.	Evans, Paul		To look at improving the current training content and programme that's currently on offer for management. Regular global communications of do's and don'ts. Having a fire safety share point system, with links to interesting info on effective fire safety management.
	Now the new Boris fire safety system is being implemented across the HB (training planned for June 22 for staff), fire risk assessment actions from this need to be monitored by those responsible. These actions need to be communicated at all fire safety sub groups and fed to the HB wide FSG for complete transparency.	Evans, Paul	Completed	System now live in the HB and staff training programme in place. From this point all fire risk assessment actions will be closely monitored using this system.

across the Health Board.	
RAAC plank surveys are also being undertaken at the same time as the fire works to minimise the disruption to clinical services where at all possible.	

Introduce a system to manage fire risk	Evans,	Paul	Completed	The fire team are utilising the
assessment recommendations more	Lvaiis,	raui	Completed	current system as best as possible.
effectively. System to have the ability to assign				An Excel system is being introduced
risks to risk owners, to track/manage risk and				(completion Jun20) however a more
to demonstrate progress on the actions.				robust automated system is needed
to demonstrate progress on the actions.				by the HB to track the significant
				number of actions. Progressing this
				has been delayed due to COVID-19,
				however quotes have now been
				obtained and are under discussion
				with the Director of Facilities.
				Approval has now been provided to
				purchase a system. Completion date
				for system trial on site by July 2021.
				System now being tested on site on
				a few Fire Risk Assessments, we plan
				to go fully live in Nov/Dec 2021.
Establish a teams training platform to deliver	Evans,	Daul	Completed	Following a review of level 3 & 4 fire
the level 3 and level 4 fire safety training	Evalis,	Paul	Completed	safety training programmes it has
programmes. Although this will also be				been established that these cannot
supported by face to face sessions.				be delivered via Teams. These are
supported by face to face sessions.				now delivered as follows:
				now delivered as follows.
				Level 3 training has been reviewed
				and requires a face to face practical
				delivery.
				,
				Level 4 training (Fire Safety Warden
				training) is also a face to face
				session, with an external trainer.

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WBH - Completion of Phase 1 works - For all remaining horizontal escape routes.	Elliott, Rob	31/01/2023 31/03/2023 31/08/2023 31/10/2023	MWWFRS letter dated 20/01/23 confirms the presentation that the Estates service delivered to them on 08/12/22 was extremely well laid out and provided MWWFRS with an accurate account of the health boards current position and the agreed timeframes for completion. WGH Phase 1 works is planned to be completed by October 2023.
WBH - Completion of Phase 2 works - For all departments, ward areas and risk rooms.	Elliott, Rob	30/04/2025	Phase 2 works remain on programme to be completed by April 2025.
GGH - Completion of Phase 1 works - For all remaining horizontal escape routes.	Elliott, Rob	28/04/2023 22/01/2024	The current forecast completion date is January 2024, however this will need to be closely monitored and reviewed as the project progresses
GGH - Completion of Phase 2 works - For all departments, ward areas and risk rooms.	Elliott, Rob	30/04/2024 30/08/2024	Phase 2 remains on programme to be completed by August 2024 (subject to the full due diligence work needed as part of the Business Case development).
Develop a Fire Training information pack for distributing to agency staff across all 4 sites.		Completed	Completed - We have supported the HoN on this recommendation and issued our current training material to all agency companies. We will continue to support the HoN with any new welcome packs they introduce.
To ensure all fire risk assessments are transferred from NWSSP-SES system to Boris	Evans, Paul	31/03/2024	To be provided at next risk review

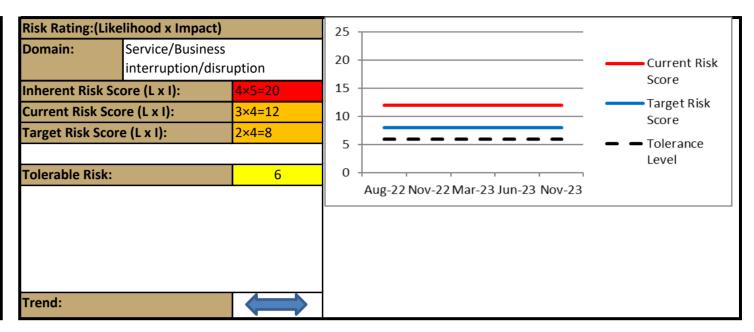
	ASSURANCE MAP			Control RAG	Latest Papers			Gaps in ASSURA	ANCES	
Performance Indicators	Sources of ASSURANCE	Type of Assurance (1st, 2nd, 3rd)	Required Assurance Current Level	Rating (what the assurance is telling you about your controls	(Committee & date)	in Assurance:	How are the Gaps in ASSURANCE will be addressed Further action necessary to address the gaps	By Who	By When	Progress
as low as possible	Bimonthly review of outstanding actions from fire risk assessments	1st			IA Fire Precautions Report - ARAC Jun18 SBAR	General site management checks/ walkarounds on all sites				
	Site Fire wardens reporting fire safety issues	1st			submitted to each HSAC meeting, which					
	Annual Online Fire Audit Self- Assessment submitted to NWSSP	- 1st			includes themes of all fire safety risks.					
	Review of compliance through fire safety groups	2nd								
	4 Fire Safety Sub Groups (one at each site) which report into the UHB wide Fire Safety Group (reporting into the HSC)	2nd								
	Fire Safety SBAR reports regularly issued to HSC	2nd								
	Fire inspections by Fire Service & Fire Improvement Notices	3rd								
	NWSSP fire advisor inspections	3rd								
	NWSSP IA Fire Precautions Follow Up May-18 - Reasonable Assurance	3rd								
	IA Fire Governance follow up in July 2022 - Substantial assurance.	3rd								

IA WGH Fire Precautions Works: Phase 1 in Aug 22 - Reasonable rating.	3rd					
High level action plan meeting with MWWFRS (Dec 8th 22) - with very positive comments received from then on our commitment to improve fire safety performance.						

Date Risk	May-22
Identified:	
Strategic	4. The best health and wellbeing for our individuals and families and our communities
Objective:	

Executive Director Owner:	Gjini, Ardiana	Date of Review:	Nov-23
Lead Committee:		Date of Next Review:	Jan-24

Risk ID:	1433	Principal Risk	There is a risk the Health Board being unable to maintain routine and
		•	emergency service provision across the organisation in the event of a severe pandemic event. This is caused by a novel virus (or emerging variant or mutation of concern) causing a pandemic as declared by the World Health Organisation (WHO) and the subsequent ability of the Health Board to respond to the scale and severity of the outbreak. This could lead to an
			impact/affect on patients being able to access appropriate and timely treatment, the UHB being able to maintain safe and effective levels of staffing, financial loss, adverse publicity/reduction in stakeholder confidence, increased mortality and ill-health across our population.
Does this	risk link t	to any Director	ate (operational) risks?



Rationale for CURRENT Risk Score:

Key CONTROLS Currently in Place:

The national security and risk assessment was reviewed and re-published in November 2022, this remains unaltered. The previous pandemic influenza risk has been changed into 2 new risks, one generic pandemic event and 2 emerging infectious diseases. Current likelihood scored at a 3 to reflect the risk of the Health Board being unable to respond to the scale and severity of the pandemic - not the likelihood of the pandemic actually occurring.

Rationale for TARGET Risk Score:

A Cabinet Review of Influenza Preparedness was due just prior to COVID-19 which delayed publication. This workstream has now recommenced and together with outcomes and learning points from COVID-19 will inform our future planning approach for pandemic response. It is hoped to reduce either the likelihood and/or impact score following consideration and implementation of these reviews/recommendations and subsequent review of internal planning arrangements.

(The existing controls and processes in place to manage the risk)
Major Incident Plan (detailing internal command and control
structures)
Well established command and control structures for managing
pandemic response both nationally and locally
Continuation of current COVID-19 national vaccination programme until at least March 2024

	Gaps in CONTROLS			
one or more of the key controls on which the organisation is relying is not	How and when the Gap in control be addressed Further action necessary to address the controls gaps	By Who	By When	Progress
	Review of Pandemic Response Framework in progress which broadens remit from Influenza focus to generic pandemic events.	Hussell, Sam	31/01/2024	Draft for review currently being prepared.

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Extensive knowledge across Health Board in managing a pandemic event

COVID-19 response measures which can be adapted to respond to any future pandemic event

Local Resilience Forum (LRF) multi-agency plans for managing pandemic influenza (approved by Strategic LRF 14/11/18 now under review)

LRF Excess Deaths Plan (which supports the LRF multi-agency pandemic influenza management arrangements) developed as a recommendation from Exercise Cygnus. Plan was ratified by the LRF Health Group.

Health Board Pandemic Influenza Response Framework and associated plan(currently under review)

Quality assurance process via national & local exercise programmes.

Access to national counter measures stockpile

Surge Plans in place to enable HB to respond to future spikes/waves of infection requiring recommencement of contact tracing, testing & vaccination

Continuous learning from COVID-19

Pandemic Planning Group re-established

	ASSURANCE MAP			Control RAG	Latest Papers			Gaps in ASSURA	NCES	
Performance Indicators	Sources of ASSURANCE	Type of Assurance (1st, 2nd, 3rd)	Required Assurance Current Level	Rating (what the assurance is telling you about your controls	(Committee & date)		How are the Gaps in ASSURANCE will be addressed Further action necessary to address the gaps	By Who	By When	Progress
	Planning via Emergency Preparedness, Resilience & Response (EPRR) including LRF workstream reports to Health & Safety Committee	1st			Vaccination Delivery Programme Update - Board via SDODC (Sep 23) Major Incident	None identified.				
	Operational pandemic reporting structures from HB to WG	2nd			Plan - Board via HSC (Jul23)					
	National, regional & local command & control structures	2nd								

National groups operational for vaccination programme planning & delivery	1					
Emergency Planning Advisory Group (EPAG) Wales meetings re Pandemic response and future planning	3rd					