

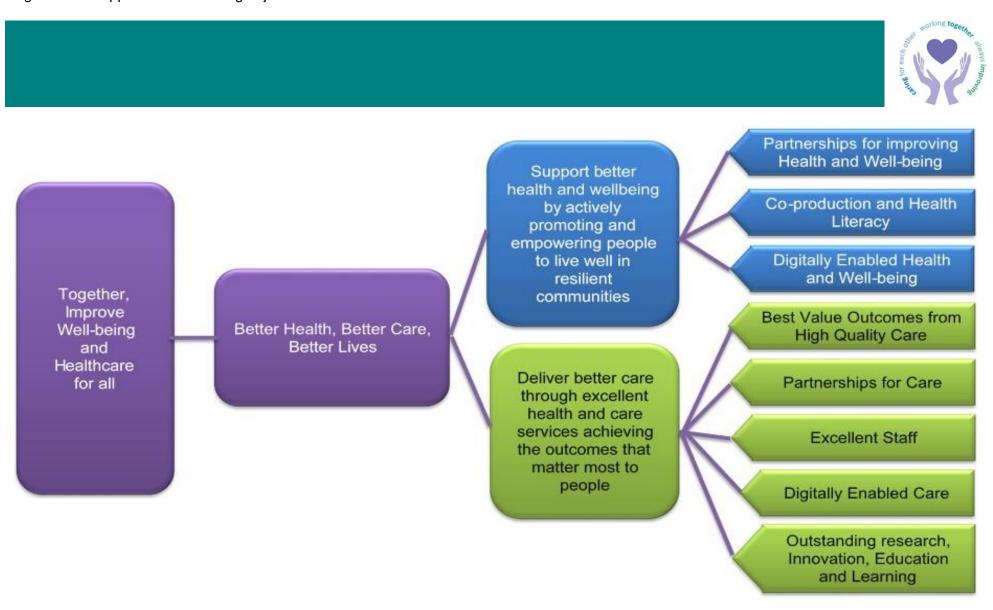
# HEALTH BOARD RISK REGISTER March 2021





## Aligning Risk with Swansea Bay University Health Board (SBUHB) Strategy

The Swansea Bay University Health Board (SBUHB) strategy is outlined in the figure below and all risks identified for inclusion on the Health Board Risk Register are mapped to our enabling objectives.



# HEALTH BOARD RISK REGISTER DASHBOARD OF ASSESSED RISKS – March 2021

	5			53: Compliance with Welsh Language Standards 54: No Deal Brexit	<ul> <li>39: IMTP Statutory Responsibility</li> <li>41: Fire Safety Regulation Compliance</li> <li>Increased from 15 to 25</li> <li>60: Cyber Security</li> <li>68: Pandemic Framework Reduced from 25</li> <li>70: Data Centre outages</li> </ul>	<ul> <li>16: Access to Planned Care</li> <li>50: Access to Cancer Services</li> <li>64: H&amp;S Infrastructure Increased from 20 to 25</li> <li>66: Access to Cancer Services - SACT</li> <li>67: Access to Cancer Services - Radiotherapy</li> </ul>
Impact/Consequences	4			13: Environment of Health Board Premises 36: Electronic Patient Record 52: Engagement & Impact Assessment Requirements	<ul> <li>01: Access to Unscheduled Care Service</li> <li>27: Sustainable Clinical Services for Digital Transformation</li> <li>37: Operational and strategic decisions are not data informed</li> <li>43: DOLS Authorisation and Compliance with Legislation</li> <li>48: Child &amp; Adolescence Mental Health Services</li> <li>49: TAVI Service</li> <li>57: Non-compliance with Home Office Controlled Drug Licensing requirements</li> <li>61: Paediatric Dental GA Service – Parkway</li> <li>69: Adolescents being admitted to Adult MH wards</li> </ul>	03: Workforce Recruitment of Medical and Dental Staff 04: Infection Control 15: Population Health Improvement 51: Compliance with Nurse Staffing Levels (Wales) Act 2016 58: Ophthalmology Clinic Capacity 63: Screening for Fetal Growth Assessment in line with Gap-Grow (G&G) 65: CTG Monitoring in Labour Wards 73: There is potential for a residual cost base increase post COVID-19 as a result of changes to service delivery models and ways of working.
1	3					72: Impact of COVID-19 pandemic on the Health Board Capital Resource Limit and Capital Plan for 2020-21.
	2					
	1	62: Sustainable Corporate Services COVID-19 across Wales remains fluid and uncertain. Reduced from 20 to 1 Risk closed				
C	K L	1	2	3	4	5
					Likelihood	

## Risk Register Dashboard

Strategic Objective	Risk Reference	Description of risk identified	Initial Score	Current Score	Trend	Controls	Last Reviewed	Scrutiny Committee
Best Value Outcomes from High Quality Care	1 (738)	Access to Unscheduled Care Service Failure to comply with Tier 1 target for Unscheduled Care could impact on patient and family experience of care.	20	16	<b>→</b>	¥	March 2021	Performance and Finance Committee
	4 (739)	Infection Control Failure to achieve infection control targets set by Welsh Government could impact on patient and family experience of care.	20	20	<b>→</b>	<b>→</b>	March 2021	Quality and Safety Committee
	13 (841)	Environment of HB Premises Failure to meet statutory health and safety requirements.	16	12	<b>→</b>	¥	March 2021	Health and Safety Committee
	16 (840)	Access to Planned Care Failure to achieve compliance with waiting times, there is a risk that patients may come to harm. Also, financial risk not achieving targets.	16	25	<b>→</b>	<b>↑</b>	March 2021	Performance and Finance Committee
	37 (1217)	Information Led Decisions Operational and strategic decisions are not data informed.	12	16	<b>→</b>	•	March 2021	Audit Committee
	39 (1297)	Approved IMTP – Statutory Compliance If the Health Board does not have an approved IMTP signed off by Welsh Government, primarily due to the inability to align performance and financial plans it will remain in escalation status, currently "targeted intervention".	16	20	<b>→</b>	•	March 2021	Performance and Finance Committee

41 (1567)	Fire Safety Compliance Fire Safety notice received from the Fire Authority – MH&LD Unit. Uncertain position in regard to the appropriateness of the cladding applied to Singleton Hospital in particular (as a high rise block) in respect of its compliance.re safety regulations. Increased from 15 to 20	15	20	<b>→</b>	<b>^</b>	March 2021	Health and Safety Committee
43 (1514)	DoLS  If the Health Board is unable to complete timely completion of DoLS Authorisation then the Health Board will be in breach of legislation and claims may be received in this respect.	16	16	<b>→</b>	<b>→</b>	March 2021	Quality and Safety Committee
48 (1563)	CAMHS Failure to sustain Child and Adolescent Mental Health Services (CAHMS).	16	16	<b>→</b>	<b>→</b>	March 2021	Performance and Finance Committee
49 (922)	Trans-catheter Aortic Valve Implementation (TAVI) Failure to provide a sustainable service for Trans-catheter Aortic Valve Implementation (TAVI)	25	16	<b>→</b>	¥	March 2021	Quality and Safety Committee
50 (1761)	Access to Cancer Services Failure to sustain services as currently configured to meet cancer targets could impact on patient and family experience of care.	20	25	<b>→</b>	*	March 2021	Performance and Finance Committee
57 (1799)	Controlled Drugs Non-compliance with Home Office Controlled Drug Licensing requirements.	20	16	<b>→</b>	¥	March 2021	Audit Committee

	63 (1605)	Screening for Fetal Growth Assessment in line with Gap-Grow Due to the scanning capacity there are significant challenges in achieving this standard.	12	20	<b>→</b>	<b>↑</b>	March 2021	Quality and Safety Committee
	64 (2159)	Health and Safety Infrastructure Insufficient resource and capacity of the health, safety and fire function to maintain legislative and regulatory compliance. Increased from 20 to 25	20	25	<b>→</b>	<b>↑</b>	March 2021	Health and Safety Committee
	66 (1834)	Access to Cancer Services Delays in access to SACT treatment in Chemotherapy Day Unit	25	25	<b>→</b>	<b>→</b>	March 2021	Quality and Safety Committee
	67 (89)	Risk target breaches – Radiotherapy Clinical risk – Target breeches of radical radiotherapy treatment	16	25	<b>→</b>	<b>↑</b>	March 2021	Quality and Safety Committee
	69 (1418)	Safeguarding Adolescents being admitted to adult MH wards	20	16	<b>→</b>	<b>*</b>	March 2021	Quality & Safety Committee
	72 (2449)	Finance Impact of COVID-19 pandemic on the Health Board Capital Resource Limit and Capital Plan for 2020-21	20	15	<b>→</b>	<b>\</b>	March 2021	Performance and Finance Committee
	73 (2450)	Finance There is a potential for a residual cost base increase post COVID-19 as a result of changes to service delivery models and ways of working.	20	20	<b>→</b>	<b>→</b>	March 2021	Performance and Finance Committee
Excellent Staff	3 (843)	Workforce Recruitment Failure to recruit medical & dental staff	20	20	<b>→</b>	<b>→</b>	March 2021	Workforce and OD Committee

	51 (1759)	Nurse Staffing (Wales) Act Risk of Non Compliance with the Nurse Staffing (Wales) Act	16	20	<b>^</b>	•	March 2021	Workforce and OD Committee
	62 (2023) Reduced from 20 to 1 Risk Closed	Sustainable Corporate Services Health Board's Annual Plan and organisational strategy, and with the skills, capability, behaviours and tools to successfully deliver in support of the whole organisation, and to do so in a way which respects and promotes the health and well-being of our staff and their work-life balance.	20	1	<b>→</b>	<b>\</b>	March 2021	Workforce and OD Committee
Digitally Enabled Care	27 (1035)	Sustained Clinical Services Inability to deliver sustainable clinical services due to lack of digital transformation.	16	16	<b>→</b>	<b>→</b>	March 2021	Audit Committee
	36 (1043)	Storage of Paper Records Failure to provide adequate storage facilities for paper records then this will impact on the availability of patient records at the point of care. Quality of the paper record may also be reduced if there is poor records management in some wards.	20	12	<b>→</b>	<b>\</b>	March 2021	Audit Committee
	60 (2003)	Cyber Security – High level risk The level of cyber security incidents is at an unprecedented level and health is a known target.	20	20	<b>→</b>	<b>→</b>	March 2021	Audit Committee
	65 (329)	CTG Monitoring on Labour Wards Risk associated with misinterpreting abnormal CTG readings in delivery rooms.	16	20	<b>→</b>	•	March 2021	Quality & Safety Committee

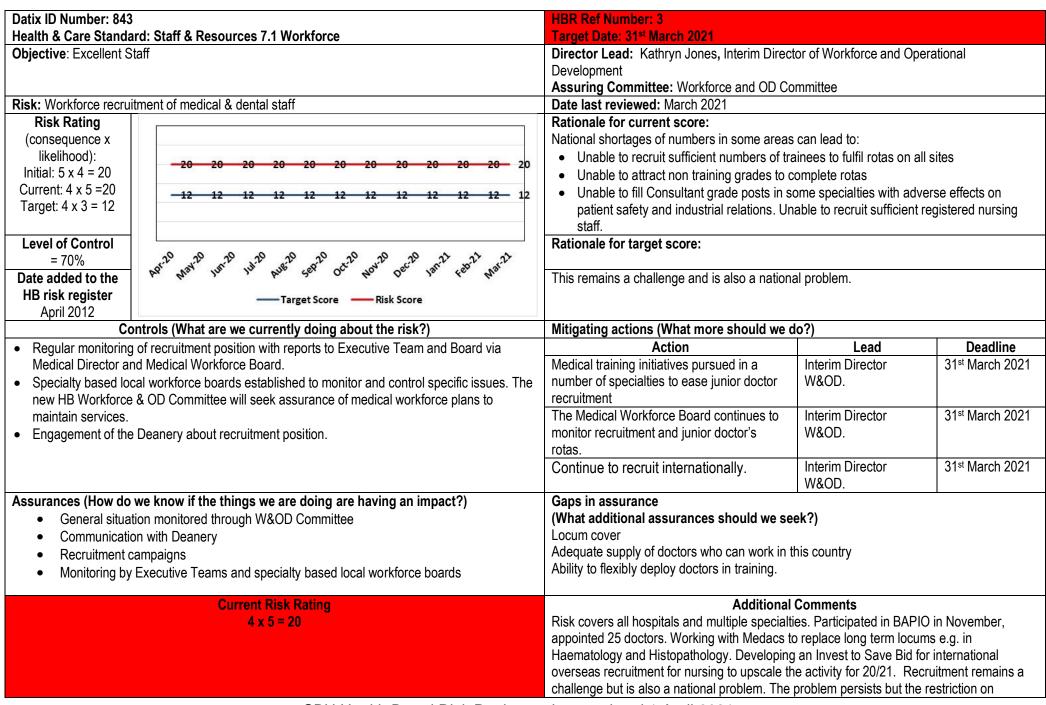
	70 (2245)	National Data Centre Outages The failure of national systems causes severe disruption across NHS Wales, affecting Primary and secondary care services.	20	20	<b>→</b>	<b>→</b>	March 2021	Audit Committee
Partnerships for Improving Health and Wellbeing	15 (737)	Population Health Targets Failure to achieve population health improvement targets leading to an increase in preventable disease amongst the population resulting in increased morbidity impacting on operational and financial pressures.	15	20	<b>→</b>	<b>↑</b>	March 2021	Quality and Safety Committee
	58 (146)	Ophthalmology - Excellent Patient Outcomes There is a failure to provide adequate clinic capacity to support follow-up patients within the Ophthalmology specialty.	12	20	<b>→</b>	•	March 2021	Quality and Safety Committee
	61 (1587)	Paediatric Dental GA Service – Parkway Identify alternative arrangements to Parkway Clinic for the delivery of dental paediatric GA services on the Morriston Hospital SDU site consistent with the needs of the population and existing WG and Health Board policies.	15	16	<b>→</b>	<b>↑</b>	March 2021	Quality and Safety Committee
	68 (2299)	Pandemic Framework Risk of declared pandemic due to Coronavirus Infectious Disease outbreak 2020. Reduced from 25 to 20	20	20	<b>→</b>	<b>¥</b>	March 2021	Quality and Safety Committee

Partnerships for Care	52 (1763)	Statutory Compliance The Health Board does not have sufficient resource in place to undertake engagement & impact assess in line with Statutory Duties	16	12	<b>→</b>	¥	March 2021	Performance & Finance Committee
	53 (1762)	Welsh Language Standards Failure to fully comply with all the requirements of the Welsh Language Standards, as they apply to the University Health Board.	15	15	<b>→</b>	<b>→</b>	March 2021	Health Board (Welsh Language Group)
	54 (1724)	Brexit Failure to maintain services as a result of the potential no deal Brexit	20	15	<b>→</b>	•	March 2021	Health Board (Emergency Preparedness Resilience and Response Group)

## Risk Schedules

Datix ID Number: 738 Health & Care Standa		HBR Ref Number: 1 Target Date: 31st March 2020				
	Outcomes from High Quality Care	Director Lead: Chris White, Chief Operating Officer				
Objective: Boot value	Catoonia non riigii qaaniy aara	Assuring Committee: Performance and Finance Committee				
patient and family expe	oly with Tier 1 target – <b>Access to Unscheduled Care</b> then this will have an impact on erience. Challenges with capacity /staffing across the Health and Social care sectors.	Date last reviewed: March 2021				
Risk Rating (consequence x likelihood): Initial: 4 x 5 = 20 Current: 4 x 4 = 16 Target: 3 x 4 = 12  Level of Control = 50%  Date added to the HB risk register 26.01.16	16 16 16 16 16 16 16 16 16 16 16 16 16 1	Rationale for current score:  Due to current measures related to CO all non-urgent activity, Emergency Depareduced by nearly 50%, red call perform for the last 3 weeks has been in excess Singleton have predominantly been at recognised that this is not likely to be months and therefore remains a high rist Rationale for target score:  The service delivery units have been impeded to National priorities and there is eximpact positively on patient flow, length Workforce capacity issues continue to be	artment and MIU at mance is at 65% and of 75%. Both Morrisk level 1 for the paintained as we go sk.	tendance have d 4hr handover iston and ast 2 months. It is into the winter  s of care that are starting to d management.		
	Controls (What are we currently doing about the risk?)	areas.  Mitigating actions (What	more should we	do?)		
Programme n	nanagement arrangements are in place to improve Unscheduled Care performance.	Action	Lead	Deadline		
<ul><li>Daily Health E</li><li>Regular report</li><li>Committee.</li></ul>	Board wide conference calls/ escalation process in place. rting to Executive Team, Executive Board and Health Board/Quality and Safety porting as a result of escalation to targeted intervention status.	Implementation of Phone First for ED as one the initiatives set out in the National Unscheduled Care Programme – six goals.	Chief Operating Officer	31 <sup>st</sup> March 2021		
redesign/ pati  Weekly unsc  Development care.	cheduled care investment to support changes to front door service models/ workforce tent flow.  heduled care meeting implemented, led by COO and attended by Service Directors of new Acute Medical Services Model focused on increasing the provision of ambulatory of a Phone First for ED model in conjunction with 111 to reduce demand.	Phased implementation of the Acute Medical Services Redesign. Business case for ambulatory care element of service redesign submitted WG.	Chief Operating Officer	31st March 2021		
	he things we are doing are having an impact?) nitoring/support to achieve improvement plans on a weekly basis.	Gaps in assurance (What additional assurances should The need to deliver sustained service.	we seek?)	1		





overseas travel is not the same as in the first phase. We are still recruiting staff from overseas but have had to provide hotel accommodation for them to quarantine for 14 days before they can commence work. Supply issues to the COVID areas however have been mitigated by using doctors from other specialties where demand is currently low and we are looking to over establish locum posts in medicine, ITU and Anaesthetics. Some issues with the lack of NHS experience for many locums which means we have had to consider some off contract agencies.

Datix ID Number: 739	ard: 2.4 Infection Prevention & Control & Decontamination	HBR Ref Number: 4 Target Date: 31st March 2021				
Objective: Best Value	Outcomes from High Quality Care	Director Lead: Christine Williams, Interim Director of Nursing and Patient Experience Assuring Committee: Quality and Safety Committee				
	e <b>infection control</b> targets set by Welsh Government, increase risk to patients and iated with length of stays.	Date last reviewed: March 2021				
Risk Rating (consequence x likelihood): Initial: 4 x 5 = 20 Current: 4 x 5 = 20 Target: 4 x 3 = 12	-20     20	Rationale for current score: Currently under targeted intervention for rates of infection, achievement of target variable with monthly fluctuations.				
Level of Control = 40%		Rationale for target score:				
Date added to the HB risk register January 2016	APT-20 May 20 Mil 20 Mil 20 Sep 20 Oct 20 Mov 20 Dec 20 Mar 21 Ket 21 Mar 21  — Target Score — Risk Score	Once the infection control team is fully recruited to, ICNet is functioning capability the infection control team will be able to support the clinical areas r drive service improvements. In addition, a negative pressure isolation facility built into the new emergency department at Morriston hospital providing anoth		ical areas more and ation facility is being		
		to appropriately manage patients at the robust clean of patient rooms followi infection.				
	Controls (What are we currently doing about the risk?)		What more should we do			
Regular monitoring	g on infection rates	Action	Lead	Deadline		
<ul> <li>Regular reporting to</li> <li>ICNet information of</li> <li>Infection control te</li> <li>A permanent infection</li> <li>Recruitment is ong</li> </ul>	es and guidelines in place through internal processes management system for infections is in place am support the clinical teams for issues relating to infection control tion control doctor has been recruited poing. Decontamination lead & assistant director of nursing in infection control appointed. approvement programme	Ongoing infection control team involvement in site level estates projects to ensure appropriate isolation facilities are factored in from the outset	Senior Infection Control Matron	31st March 2021		
Assurances (How do we know if t  Ongoing mon	he things we are doing are having an impact?) itoring of infection control rates and feedback provided to delivery units trol Committee monitors infection rates and identifies key actions to drive	Gaps in assurance (What additional assurances should ICNet provides information linked with inpatients since the connection was maintained by the infection control tear duplication.	PAS relating to patients whade therefore additional ma	nual records are		

- Sub groups to the infection control committee such as the decontamination group provide the assurances and operationally drive key areas of work.
- Clear assurance framework in place at Corporate level with Health Board Infection Prevention & Control Committee, Health Board C. Difficile Infection Improvement Group; Corporate Infection Prevention & Control Nursing Team; Water Safety Group; and Directly Managed Unit Infection Prevention & Control Groups.
- Incident reporting
- Root Cause Analysis to ensure monitoring and lessons continued to be learned from HCAI.

## Current Risk Rating 5 x 4 = 20

## **Additional Comments**

Significant progress to date however trajectory not met overall. Work underway on recruitment to IPC, a work plan to improve practice and improved information available for reporting, oversite and also investigation.

13/06/19 Continue to make progress against annual IMTP profiles, however, incidence within the Health Board remains above that for the NHS in Wales. Recruitment to Matron IPC post on 03/06/19. Work in progress to improve incident reporting in relation to infections and pilot to commence on post infection review process.

Appropriate environmental decontamination resource to be identified and staff trained in its appropriate use.

Compliance with IPC standard precautions and ANTT training and competence needs to be improved.

A review of cleaning of shared equipment such as beds, commodes is required to reduce risks of transmission.

Increase in cleaning hours across the Units is required to meet national minimum standards. Dedicated protected decant facilities are required for each Unit to ensure appropriate cleaning.

Sufficient isolation rooms required to manage patient's appropriately.

Estate needs to be updated and maintained to reduce risks.

IPCC resources required to support community and primary care.

Increase numbers of Piis on the last two months. HB over trajectory on a number of the TI Tier 1 targets. Increased level of risk due to insufficient domestic hours at Singleton hospital and significant vacancies at Morrison, lack of decant facilities, over occupancy in bays. Approved for increase in establishment at IBG in October 2019. 4 new posts approved. Now within VCP Process plus 1 existing band 6 vacancy. All 5 posts to be advertised in January 2020.

Although there has been some improvement against TI Tier 1 targets, it is challenging to sustain. PII currently at Morriston Hospital. Reduction initiatives are compromised by over-crowding of wards as a result of increased activity, over-occupancy, staff vacancies, and where activity levels are such that it is not possible to decant bays to effectively clean patient areas where there have been infections.

From an All Wales perspective, not yet achieving NHS Wales Infection Reduction Expectations. 26.05.20 - Incidence of C. difficile infection has been increasing over the last 7 months from an average of 11 cases per month to an average of 13 cases per month. The Welsh Government target is <8 cases per month. There has been an improvement in E. coli and Klebsiella bacteraemia cases, but these are still above the Welsh Government targets.

09.07.20 - incidence of C. difficile has increase further to an average of 16 cases per month in the first quarter (this is double the Welsh Government monthly expectation). The incidence of Staph. aureus bacteraemia also is higher than Welsh Government expectations, however, there continues to be reductions in E. coli and Klebsiella bacteraemia cases.

Public Health Wales will make C. difficle genomic results available to the Health Board (current anticipated date Sept. 2020). This may facilitate a better understanding of the epidemiology of this infection within the Health Board. 18.08.20 - recruitment now complete. All staff now in post and on induction. 3.11.20 - In the Written Statement: Escalation and Intervention Arrangements on 7th October 2020, Minister for Health & Social Services, VG, announced that there has been a clearer approach to performance and an improvement in some of the measures under consideration, including infections. As a consequence of improved performance in a number of the TI areas, SBUHB has been de-escalated to 'enhanced monitoring'.

It is challenging to attain improvements in reduction of targeted infections. However, there has been year-on-year improvement in the following key infections: Staph. aureus, E. coli, Klebsiella, and Pseudomonas aeruginosa bacteraemia cases. Of concern, there has been an approximate 75% year-on-year increase in C. difficle cases.

COVID has led to increased compliance with training for PPE. Increased ICN presence clinically supporting DUs with the increase in resource and a full 7 day ICN service.

29/01/21 - the rate of increase in C. difficile cases has slowed, from a 75% increase year-on-year in November, to an approximate 20% increase in January 2021. There has been an improvement in Staph. aureus, E-coli and Pseudomonas aeruginosa bacteraemia, but a worsening of position in relation to Klebsiella spp. bacteraemia. Increased clinical presence of ICNs on wards, the extension of the service to include Primary Care and a 7 day service continues, DD

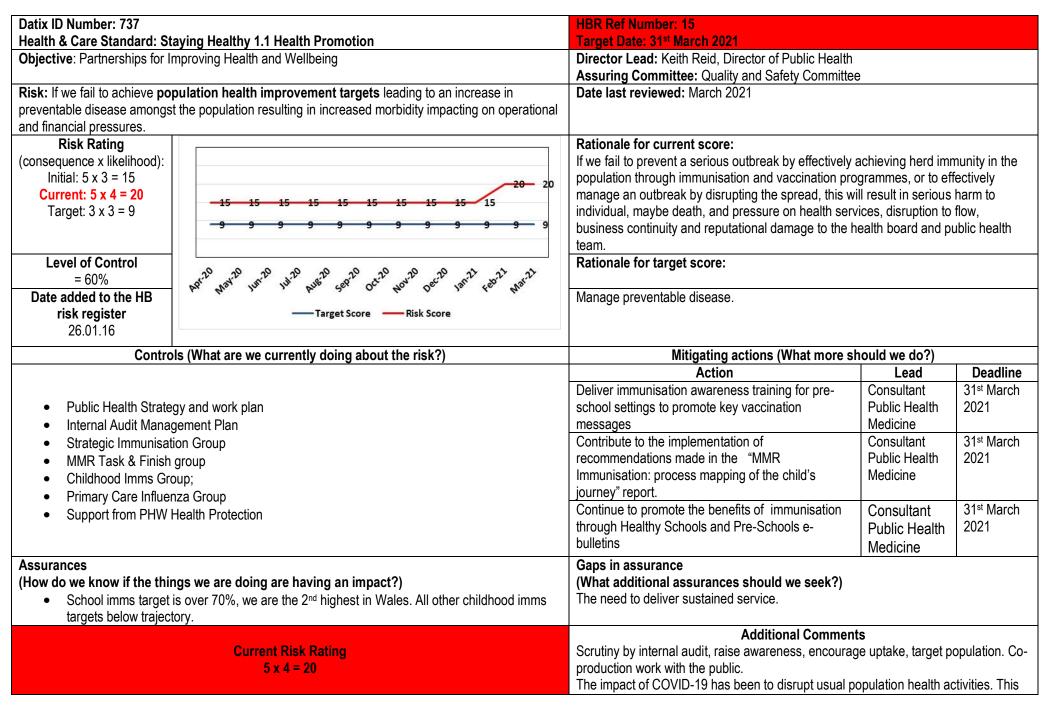
26.02.2021 - With Covid nosocomial transmissions reducing, a greater emphasis on the Tier 1 targets will be made. Some in depth scrutiny working with microbiology to commence for Klebsiella. LH

Datix ID Number: 841 Health & Care Standard: Safe	e Care 2.1 Managing Risk & Promoting Health & Safety	HBR Ref Number: 13 Target Date: 31st March 2021						
Objective: Best Value Outcom	ies	Director Lead: Chris White, Chief Operating Officer/S Strategy Assuring Committee: Health and Safety Committee	ian Harrop-Griffiths, Di	rector of				
	iance – Environment of Premises. Risk relates to compliance in dation in line with Health and Safety Regulations.	Date last reviewed: March 2021						
Risk Rating (consequence x likelihood): Initial: 4 x 4 = 16 Current: 4 x 3 = 12 Target: 4 x 3 = 12	30 25 20 15 10 -12 12 12 12 12 12 12 12 12 12 12 12 12 1	Rationale for current score: HSE issued ten improvement notices. Lack of accommodation to meet statutory/health and safety requirements could have an adverse impact on citizens, staff, financial and operational performance.						
Level of Control = 90%	5	Rationale for target score:						
Date added to the HB risk register April 2012	April Maril Inril India Augil Sept Octil Novil Decil Inril Sept i Maril  — Risk Score — Target Score	Risk assessments of premises.						
Controls (V	What are we currently doing about the risk?)	Mitigating actions (What more should we do?)						
Safety and Quality & Safe	ance linked to health & safety/fire issues flagged through Health & ty Committees and actions agreed to mitigate impacts.  meetings held regarding service changes for all 4 acute hospital ats required.	Action  Develop a strategy to improve primary & community services estate.  Develop BJC's to improve the infrastructure of the 3 acute hospital sites (not including NPTH).	Service Group Director P&C Assistant Director - Estates	Deadline 31st March 2021 31st March 2021				
The Cabinet Secretary for Heacentres to be delivered by 2020  Penclawdd Health Centre prices) – now completed  Murton Community Clinic prices) – now completed  Swansea Wellness Centre submitted to WG. FBC ur significantly higher that significantly high	ow if the things we are doing are having an impact?)  Ith & Social Services set the initial pipeline of health and care 0-21 and the following projects identified for the Health Board errefurbishment/redevelopment proposal (£0.800m at 16-17)  The — refurbishment/redevelopment proposal (£0.400m at 16-17)  The — new build development (£10.000m at 16-17 prices) SOC ander development for submission June 2021. Cost projection that the here but WG aware and are members of the Project Board. Structure replacement of Estates AHU plant and Morriston III designed up and tendered through Design for Life procurement.	Gaps in assurance (What additional assurances should we seek?)						

<b>Current Risk Rati</b>	ng
$4 \times 3 = 12$	

## **Additional Comments**

Planned interviews to take on board a SCP  $1^{\rm ST}$  /  $2^{\rm ND}$  Week of November 20. 3 months to undertake verification of our design by the SCP then submit to the WG for approval and funding



disruption is ongoing.

Control measures have had a mixed impact on behaviours associated with health eg ability to undertake exercise has been negatively affected.

There will be a legacy of adverse psychological effects which will require community-based approaches to mitigate. This is likely to require a sustained response over several years.

COVID-19 has had a disproportionate impact on those with existing poor health or underlying risk factors and also impacted more severely on those areas of high deprivation. Overall inequities in health are likely to increase as a consequence. The risk rating probably needs to be increased to 20 – likelihood is probably 5 and impact 4 – it will require the development of a mitigation strategy in response.

Datix ID Number: 840	I Timely Care	HBR Ref Number: 16			
Health & Care Standard: 5. Objective: Best Value Outco		Target Date: 31st March 2021  Director Lead: Chris White, Chief Operating			
	are. If we fail to achieve compliance with waiting times there is a b harm. Further, the health board will face financial risk with Welsh	Assuring Committee: Performance and Fina Date last reviewed: March 2021	ince Committee		
Government if the agreed tar  Risk Rating (consequence x likelihood): Initial: 4 x 4 = 16	get is not met.  -25 25 25 25 25 25 25 25 25 25 25 25 25 2	Rationale for current score:  The cancellation of all non-urgent activity has increased the backlog of planned care cases across the organisation. Whilst mitigating measures such as virtual clinics have			
Current: 5 x 5 = 25 Target: 4 x 2 = 8	<del>-8 8 8 8 8 8 8 8 8 8</del> 8	cases across the organisation. Whilst mitigating measures such as virtual clinics have been put in place new referrals are still being accepted which is adding to the outpatien volumes. The significant reduction in theatre activity is obviously increasing the number of patients now breaching 36 and 52 week thresholds.			
Level of Control = 90%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rationale for target score:			
Date added to the HB risk register January 2013	Apr. 20 Mar. 20 Mar. 20 Mar. 20 Mar. 20 Dec. 20 Mar. 2	There is scope to reduce the likelihood score to reduce the Risk to an acceptable level			
	(What are we currently doing about the risk?)	Mitigating actions (What	more should we do	?)	
	no requirement to meet RTT target in 2020/21 the focus is on	Action	Lead	Deadline	
	ring that the patients with the high clinical priority are treatment first.	Development of a whole system model for	Service Directors	16 <sup>th</sup> June 2021	
	wing the Royal College of Surgeons guidance for all surgical	NPTH as a centre for Orthopaedic and			
	on the waiting list have been categorised accordingly.	Spinal services, to include the scoping of			
<ul> <li>A risk assessment based</li> </ul>	d system for outpatient is awaited.	ambulant trauma options and capital			
<ul> <li>Monthly planned care su</li> </ul>	pported delivery board in place, chaired by CEO. Monthly	requirements - Strategic Outline Case			
	ck progress against delivery. Flexible resource identified to manage	submitted to WG awaiting outcome.			
	s. Weekly executive support meetings in place in high risk areas.				
	s being considered for some specialist services.				
	support delivery and monitor performance.				
Monthly porformance an	d finance meetings between executive team and coming directors				
· .	d finance meetings between executive team and service directors.				
	age agreed to support additional activity to increase capacity.				
Modest investment pack     Assurances	age agreed to support additional activity to increase capacity.	Gaps in assurance			
Modest investment pack     Assurances     (How do we know if the thir	age agreed to support additional activity to increase capacity.  ags we are doing are having an impact?)	Gaps in assurance (What additional assurances should we se	ek?)		
Modest investment pack     Assurances     (How do we know if the thir	age agreed to support additional activity to increase capacity.  ags we are doing are having an impact?)  place to ensure patients with greatest clinical need are treated first.	(What additional assurances should we see	,		
Modest investment pack     Assurances     (How do we know if the thir	age agreed to support additional activity to increase capacity.  ngs we are doing are having an impact?)  place to ensure patients with greatest clinical need are treated first.  Current Risk Rating	(What additional assurances should we se	comments		
Modest investment pack     Assurances     (How do we know if the thir	age agreed to support additional activity to increase capacity.  ags we are doing are having an impact?)  place to ensure patients with greatest clinical need are treated first.	(What additional assurances should we see  Additional C  The cancellation of all non-urgent activity due	comments to COVID-19 has incr		
Modest investment pack     Assurances     (How do we know if the thir	age agreed to support additional activity to increase capacity.  ngs we are doing are having an impact?)  place to ensure patients with greatest clinical need are treated first.  Current Risk Rating	(What additional assurances should we see  Additional C  The cancellation of all non-urgent activity due planned care cases across the organisation. V	comments to COVID-19 has incr	ures such as virtual	
Modest investment pack     Assurances     (How do we know if the thir	age agreed to support additional activity to increase capacity.  ngs we are doing are having an impact?)  place to ensure patients with greatest clinical need are treated first.  Current Risk Rating	(What additional assurances should we see  Additional C  The cancellation of all non-urgent activity due	comments to COVID-19 has incr Whilst mitigating meas e still being accepted	ures such as virtual which is adding to	

increasing the number of patients now breaching 36 and 52 week thresholds.

Action completed - Patient Prioritisation and Management 1/12/2020.

Action closed - Develop sustainability plans for specialties through the emerging Clinical Services Plan. Speciality sustainability plans will be reflected in the Annual Plan 21/22, as part of the Planned care work programme.

19.03.21: Action closed - Scope and undertake an option appraisal process for a PACU model at Singleton and NPTH to support enhanced care complexity - PACU in place for surgical cases in Singleton and no requirement at this point in time for PACU at NPTH.

Datix ID Number: 1035		HBR Ref Number: 27 Target Date: 31st March 2021		
Health & Care Standard: Effective Care 3.1 Clinically Effective Care  Objective: Digitally enabled care		Director Lead: Chris White, Chief Operating Officer		
Objective. Digitally enabled care		Assuring Committee: Audit Committee	;1	
		Date last reviewed: March 2021		
	nology infrastructure and the end of its useful life.			
Risk Rating (consequence x likelihood): Initial: 4 x 4 = 16 Current: 4 x 4 = 16 Target: 5 x 2 = 10  Level of Control = 50%  Date added to the HB risk register 2012	16 16 16 16 16 16 16 16 16 16 10 10 10 10 10 10 10 10 10 10 10 10 10	Rationale for current score:  C – Reliance on digital ways of working has increase greater impact on ability to provide clinical care. Lar solutions to make services more effective will mean become unsustainable.  L- The Digital response to COVID has ensured that services have continued to be provided during the present the issuing of over 2,000 mobile devices and digital solutions that had previously flagged as Tier process such as MS365 and attend anywhere. As a arrangements required to maintain sustainable digit increased eg. Volume of calls a month to the IT hel approximately 50%.  CTM have also started the process to start ceasing SLA. AS flagged during the disaggregation process would not be sustainable if 28% of resources were economies of scale etc.  Rationale for target score:  C – Of failure will increase as the reliance and prolisolutions increases.  L – Investment will mean the support mechanism deliver solutions that meet the needs of users were	ck of investment a clinical service of our people and pandemic. This red the escalation of 2 in the IMTP play a result of the supples have increspected by the parts of the Digital services transferred to Conference of the uses, rate of failure	in new digital provision will essential esponse has of a number of anning poort list to be eased by tal Services for SBUHB TM due to
		services. There will however always be an inherent		IT solutions.
Controls (What are we currently doing about the risk?)		Mitigating actions (What more should we do?)		
<ul> <li>Digital strategy has been approved by the Health Board</li> <li>Capital priority group for the HB considers digital risks for replacement technology which is fed into the annual discretionary capital plan</li> <li>IBG process allows for investment requests in projects to be submitted to the HB for</li> </ul>		Action  Ensure business cases requiring digital services include appropriate implementation and support costs.  (Timescales amended as this is an ongoing action)	Lead Assistant Informatics Business Manager	Deadline 31st March 2022

consideration and provides scrutiny to ensure Digital resources required are considered for all	Work with finance and the Health Board	Assistant	31st March
projects	leadership team to identify additional revenue	Informatics	2022
<ul> <li>Informatics prioritisation process has been introduced to ensure requests for digital solutions are</li> </ul>	streams	Business	
considered in terms of alignment to the strategy objective, technical solutions and financial	(Timescales amended as this is an ongoing	Manager	
implications	action)		
HB has invested £900k recurrently in the project staffing resources to facilitate the delivery of the			
Informatics Strategic Outline Plan			
<ul> <li>Working closely with WG to identify funding streams to support investment in digital including the</li> </ul>			
approval of the Informatics Strategic Outline Plan			
<ul> <li>Digital services revenue have been submitted as part of the 21/22 annual plan process</li> </ul>			
Assurances	Gaps in assurance		
(How do we know if the things we are doing are having an impact?)	(What additional assurances should we seek?)		
Progress has been made in securing capital investment both internally and externally for new	Lack of certainty over future funding streams make	es planning and i	mplementation
developments	difficult/less effective		
IBG and CPG processes are in place and ensuring highest technology replacement risks are	Revenue model for support unclear given the finar	icial pressures of	f the
being addressed	organisation.		
There are 22 active projects in place and being delivered			
<ul> <li>Digital enablement is a cornerstone of the organization strategy. Two of the strategies, 8 areas,</li> </ul>			
of focus are digital enablement.			
WG have announced (Oct 19) £50m investment into Digital Transformation in 19/20. The HB are			
awaiting final confirmation of its allocation which is indicated to be £1,390k capital and £1,060k			
revenue. Whilst this is under what was requested it will be utilised against priority requirements			
for the HB.			
Current Risk Rating	Additional Commer		
4 x 4 = 16	This is further impacted by the boundary chang		
	impact on resources and capability to deliver digita		
	Internal processes have been established to ensu		
	included in Business cases developed by Info	ormatics. Repre	sentation from
	Informatics at IBG and the Scrutiny Panel.		
	Strategic Outline Plan based on the three year IMT	P will be presente	ed to the Health
	Board on the 30th January 2020.		IMTD D'
	Three year plan to be developed in line with the		
	process The Strategic Outline Plan will be based o		
	be developed in line with the Health Boards IMTP		
	The updated Strategy digital overview, priorities		
	presented to January 2020 Health Board. –The A		
	off 31/1/2020 within Datix and progress reported the	-	
	17.03.21: Action completed – Ensure information		
	embedded into the ways of working so that resour		t digital
	solutions are transparent and agreed at outset of p	rojects.	

The Digital Leadership Group members were asked to prioritise their top three digital projects for 2021/22.

Revenue consequences of new initiatives have been planned at approval stage for HEPMA & Signal and included in the Annual Plan revenue requirements. Submitted two bids for HEPMA & TOMS for funding 2021/22.

Datix ID Number: 1043	HBR Ref Number: 36		
Health & Care Standard: Effective Care 3.1 Clinically Effective Care	Target Date: 31st March 2021		
Objective: Digitally enabled care	Director Lead: Chris White, Chief Operating Officer		
	Assuring Committee: Audit Committee		
<b>Risk: Paper Record Storage:</b> Lack of a single electronic record means there is greater reliance on the provision of the paper record. If we fail to provide adequate storage facilities for paper records then this will impact on the availability of patient records at the point of care. Quality of the paper record may also be reduced if there is near records management in some words.	Date last reviewed: March 2021		
be reduced if there is poor records management in some wards.	Dationals for august access		
Risk Rating (consequence x likelihood): Initial: 4 x 5 = 20 Current: 4 x 3= 12 Target: 3 x 3 = 9	Rationale for current score: C - Inability to find records for patients could over 15 days. Could also mean patients receL - we know this happens from incidents rais	eive incorrect treatmer	
Level of Control = 70%	Rationale for target score:		
Date added to the HB risk register June 2016  Aprilo Numbrio N	C - Inability to find records for patients could over 15 days. Could also mean patients records L – RFID and digitalisation of the health records current filing methodology and reduce the vo	eive incorrect treatmen ord will reduce the con	nt estraints of the
Target Score Risk Score	record. Further digitalisation of the paper record. clinicians on the paper record.		
Controls (What are we currently doing about the risk?)	Mitigating actions (What	more should we do?	)
	Action	Lead	Deadline
<ul> <li>Outpatient continuation Sheet has been rolled out and will form part of the plan to move Outpatients to paper light.</li> <li>MTED has been rolled out across Morriston and commenced in NPT</li> </ul>	Develop case for improved storage solution for both paper and digitally.	Head of Health Records & Clinical Coding	30 <sup>th</sup> September 2021
<ul> <li>Nursing Documentation (WNCR) piloted successfully in NPT</li> <li>Temporary retention and destruction plans are in place.</li> <li>Alternative storage arrangements are being identified and utilised where appropriate.</li> </ul>	Commence implementation of WNCR at NPTH	Interim Chief Information Officer	19 <sup>th</sup> April 2021
<ul> <li>Ward protocols and audits have been rolled out across sites.</li> <li>RFID project now approved. Implementation process has started and will change the way records are filed and release storage capacity.</li> </ul>	Complete convergence with WCP (replace ABMU Clinical Portal with Welsh Clinical Portal at all inpatient locations)	Interim Chief Information Officer	29 <sup>th</sup> October 2021
<ul> <li>Roll out plan for WCP is in place and being enacted as outlined in the SOP</li> <li>All records must be documented and risk assessed in the Information Asset Register (IAR)</li> <li>Develop a case for improved storage solution both for paper and digitally.</li> </ul>			
Assurances	Gaps in assurance		
<ul> <li>(How do we know if the things we are doing are having an impact?)</li> <li>RFID has been implemented for the acute record improving the management of records</li> </ul>	(What additional assurances should we seek?) Investment required supporting the delivery and operational costs of the Digital strategy.		

- Health Records performance reports to be developed in line with RFID technology Attainment
  of the Tier 1 Health Board target for clinical coding completeness which relies on the timely
  availability and quality of the Paper record
- Monitoring complaints and incident reporting Gaps in Assurance Investment required supporting the delivery and operational costs of the Digital Strategy. Reliance on NWIS for delivery of the solution for a fully electronic patient record. Impact of the infected Blood Enquiry on the health boards ability to destroy notes is increasing the pressure on storage capacity and negating some of the mitigating actions that are being put in place

Reliance on NWIS for delivery of the solution for a fully electronic patient record Impact of the Infected Blood Enquiry on the Health Boards ability to destroy notes.

#### Current Risk Rating 4 x 3 = 12

#### **Additional Comments**

All records must be documented and risk assessed in the Information Asset Register (IAR). This will mean that the risk can be quantified and understood.

#### Action - All SDU and corporate leads

Health Records Department will work with HB colleagues to develop a case for improved storage solution both for paper and digitally.

In regard to the plans for the HB wide storage work, given the delay with the implementation of RFID, the timescales have been moved back slightly.

Timescales for this work is as followed (based on current allocation of resources / no additional support. A dedicated project resource would get this done quicker) Scoping and requirements gathering exercise by October 19

- Options developed Q4 2019-20
- Business case Q1 2020-21
- Implementation Q3/4 2020-21

Discussions are ongoing with Welsh Health Supplies and Welsh Government on the availability of All Wales Records solution, the outcome of this scoping work will inform the options of the Business Case.

Electronic results availability completed by August 2019. Other electronic documents ongoing.

Timescales for completion of the Health Board storage work have slipped due to the impact of COVID and are now as follows:-

- Options developed Q1 20/21
- Business case Q2 20/21
- Implementation Q1 21/22

Discussions are ongoing with Welsh Health Supplies and Welsh Government on the availability of All Wales Records solution, the outcome of this scoping work will inform the options of the Business Case.

Electronic results availability completed by August 2019. Other electronic documents ongoing.

16.03.21: Progress Update - Health Records A scoping exercise has been undertaken across the Health Board to quantify the storage issues for All types of records as it has been evident for some time that the current capacity available to store records both within the main hospitals and off site storage areas is insufficient, and that current practices cannot continue, and a Health Board wide solution is required. The outcome of the scoping exercise will be shared with the Health Board Space Management Work Stream. Once completed, a Business Case will be written, to document the scale of the issues that the Health Board is facing in storing all types of records on an indefinite basis. These updates are also being provided as part of the Health records papers that are submitted to IGG. In terms of the development of a case for the improved storage solution for the acute paper record. This risk still continues even with the roll-out of RFID technology across the acute health record service and location based filing due to the embargo that continues to be in place as a result of the infected blood inquiry, in that no records can be destroyed. Within the Acute Health Records Service and across numerous Health board services that manage and store their records separately from the acute record thousands of records continue to be moved off site to a third party storage supplier called the Maltings at a significant cost to the Health Board due to a lack of capacity on-site to store the records. Following the completion of implementation of E-Prescribing (WCP at Singleton Hospital) in June 2021, the proposal is to implement WCP across all remaining inpatient locations across SBU by the end of Q2 2021-22. Implementation commences 19 April 2021 – project board to agree to scale up across NPTH two weeks after go live, in advance of further enhancements becoming available. Proposal likely to be to continue across NPTH, upgrade and then implement across Singleton Hospital this year. 17.03.21: Two Actions completed – Continue with the roll out of WCP and Continue with roll out of digitisation of health record with a focus on Outpatients and Nursing documentation Timescales for completion of the Health Board storage work have slipped due to the impact of COVID and are now as follows:-Scoping exercise completed Feb 2021 (Q4) Business Case for completion 30/9/21 (Q2-21/22) Implementation - 22/23 Q1

Datix ID Number: 1217 Health & Care Standard: Effective Care 3.1 Safer & Clinically Effective Care		HBR Ref Number: 37 Target Date: 31st March 2021		
Objective: Best Value Outcomes from Quality Care		Director Lead: Chris White, Chief Operating Officer		
<ul><li>Business intelligence and infor</li><li>Users are unable to access the</li></ul>	decisions are not data informed:- rmation already available is not utilized e information they require to make decisions at the right time including patient outcome measures	Assuring Committee: Audit Commit Date last reviewed: March 2021	lllee	
Risk Rating (consequence x likelihood):     Initial: 4 x 3 = 12     Current: 4 x 4 = 16     Target: 4 x 2 = 8  Level of Control = 70%	-16 16 16 16 16 16 16 16 16 16 16 16 16 1	Rationale for current score: C – Opportunity cost of not acting or improvement are missed, failures an adverse national publicity and/or del L - Dashboard utilisation is lower that Rationale for target score:	e not identified in a time ays in care/increased l	ely manner resulting in ength of stay.
	Target Score — Risk Score	C- will remain the same or increase due to increased reliance in information L- Investment in BI will lead to more information be available and used. The higher the use of information at operational level will lead to better quality data.		le and used. The
	What are we currently doing about the risk?)	Mitigating actions (What more should we do?)		
<ul> <li>COVID19 Dashboards Development</li> </ul>	loped and are being used to inform the decision making process at Gold	Action	Lead	Deadline
The Health Board has continuous of the Power BI Business International Control of the Power BI Business Internatio	gy developed but not presented to Board due to COVID19 ued to invest in the provision of interactive dashboards with the addition elligence software and infrastructure to support it.	Investment and implementation of system to record patient outcome measures	Assist Information Business Manager	24 <sup>th</sup> September 2021
<ul> <li>Primary &amp; Community Care E</li> <li>Safety Huddle implemented in</li> <li>Business Intelligent Informati</li> </ul>	luding Cancer, Patient Flow, Outpatients, Mortality, Clinical Variation, Delivery Unit Dashboard and Ward Dashboard in Morriston is improving data quality and improving operational working ion Manager appointed, who will take the lead for creating a Business	Produce Business Intelligence Strategy and get signed off by the Board	Assist Information Business Manager	30 <sup>th</sup> April 2021
coding targets and data quali	ys of working introduced within the coding department have achieved ity ment of Coding Teams on a daily basis to cope with demand. Training	Produce BI strategy implementation plan outlining investment requirements in capacity and capability	Assist Information Business Manager	30 <sup>th</sup> June 2021
<ul> <li>Short term funding secured a issues</li> <li>Information Dept. working with</li> </ul>	th service leads in Planning and Finance to develop meaningful poards to present information in a user friendly way	Produce BI strategy implementation plan outlining investment requirements in capacity and capability push back from June	Assist Information Business Manager	30 <sup>th</sup> September 2021

<ul> <li>New technologies being reviewed for advanced analytics and integration into a new Health Board analytics platform.</li> <li>Ensuring that the Health Board has representation on national groups such as the newly formed Advanced Analytics Group (AAG), all Wales Business Intelligence and Data Warehousing Group and Welsh Modelling Collaborative.</li> </ul>			
Assurances (How do we know if the things we are doing are having an impact?)	Gaps in assurance (What additional assurances should we seek?)		
More evidence based and proactive decisions being made.	Culture of the organisation needs to change to focus on information and Business		
Dashboard technology; assist in developing indicators / triangulating information to identify issues	intelligence for operational rather than reporting purposes. Capability of		
	operational staff to utilise the tools and capacity to act on the intelligence		
	provided.		
Current Risk Rating	Additional Comments		
4 x 4 = 16	PROMS currently being collected in Lung Cancer (Morriston) August 2019,		
	Cataracts August 2019, Hip & Knee (Morriston) November 2018, and Breast		
	Cancer June 2019 using PKB. Also Heart failure, April 2019, in one Community		
	Clinic.		
	COVID19 Dashboards Developed and are being used to inform the decision		
	making process at Gold		
	13.08.20 – Please note amended timescales against the actions.		
	10.03.21 – Progress delayed on actions due to Covid-19		

#### Datix ID Number: 1297 HBR Ref Number: 39 Health & Care Standard: Safe Care 2.1 Managing Risk & Promoting Health & Safety Target Date: 31st March 2021 **Objective:** Demonstrating Value and Sustainability **Director Lead:** Sian Harrop-Griffiths, Director of Strategy Risk in Brief: If the Health Board fails to have an approvable IMTP for 2018/19 then we will lose public **Assuring Committee:** Performance and Finance Committee / Strategy. confidence and breach legislation. Planning and Commissioning Group Health Board Risk: Operational and strategic decisions are not data informed:-Date last reviewed: March 2021 Health Board does not have an IMTP signed off by WG, primarily due to the inability to align performance and financial plans. WG also advised that the Health Board needed to have a clear strategic direction by developing an Organisational Strategy and refreshing our Clinical Services Plan. In September 2016, the Health Board was escalated to 'targeted intervention' and having an approved IMTP is a key factor in improving our WG monitoring status. Risk Rating Rationale for current score: (consequence x likelihood): Our Organisational Strategy was approved by the Board in November 2018 This Annual Plan includes a balanced financial plan. Initial: $4 \times 4 = 16$ We have agreed with Welsh Government that we will continue our detailed Current: $5 \times 4 = 20$ Target: $4 \times 2 = 8$ planning and submit an approvable IMTP when ready. **Level of Control** We have continued the work from January onwards on our detailed plans to = 70% submit an approvable IMTP when ready. Quarterly and half year plans submitted for 2020/21. Date added to the HB WG expectations for 21/22 to be confirmed in November, but likely to be an risk register annual plan for all organisations for 21/22 to be submitted March 21 July 2017 Rationale for target score: Target Score Risk Score If the IMTP is approved it is likely our targeted intervention status will be improved when next reviewed and the risk can be closed. Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) Organisational Strategy approved by the Board in November 2018 Deadline Action Lead Development of Annual Plan within 3 Director of Strategy, 31st March 2021 Clinical Services Plan approved by the Board in January 2019 Director of Finance year context to be considered By Annual Plan submitted to Board and approved in January for submission to Welsh Government, & Director of board in Jan 21 accepted as a draft Workforce & OD. Good feedback received on the document. Due to the complexities of the Bridgend transfer, the CEOs of CTM and SB UHBs have formally 31st March 2021 Final plan to be submitted to Board Director of Strategy asked WG for support to resolve the issues and formal arbitration process was initiated by WG. for approval for submission to WG. The results of the arbitration is now received as is the outcome of the Due Diligence Review. The Transformation Programme to deliver the Organisational Strategy and CSP including programme approach was established in April 2019 Continuous planning through our CSP Programme and IMTP process will work up detailed plans to develop an integrated three year plan in line with the national timescales. The new Operating Model and Delivery Support Team will contribute to delivery of the financial plan. An Annual Plan in a three-year context was submitted to Board and approved in March 2020 for

<ul> <li>submission to Welsh Government, accepted as a record of progress</li> <li>Good feedback received on the document.</li> <li>National IMTP Processes suspended in March due to the Covid-19 outbreak – and remain suspended</li> <li>Quarterly Operational Plans developed and submitted in line with national guidance</li> <li>Welsh Government written statement published on the 7 October 2020 advising that SBUHB been de-escalated from targeted intervention status to 'enhanced monitoring' status.</li> </ul>		
Additional Comments  IMTP Executive Steering Group in place for development of the integrated medium term plan. Integrated	Gaps in assurance (What additional assurances should we seek?) EIA in development for PFC assurance	
Planning Group in place to co-ordinate Transformation and planning activities and approaches • Performance and Finance Plans are be assured by the P&F Committee before presentation to Board •Through monthly IMTP briefings, TI meetings and bi-annual JET meeting with WG – planning approach and emerging plans discussed and WG fully supportive of the direction of travel.	QIAs in development for joint PFC/Q&S assurance	
Current Risk Rating	Additional Comments	
4 x 5 = 20	Need to note that P&F only looks at finance and performance, not the whole IMTP approval – that sits with Board. The W&OD Committee eg reviews the workforce plan.	
	The HB submitted an Annual Plan to WG in March 2020 as a record of progress with our planning as the WG IMTP processes have been suspended due to the Covid-19 outbreak.	

		HBR Ref Number: 41 Target Date: 31st March 2021		
Objective: Best Value Outcomes		Director Lead: Christine Williams, Interim Director of Nursing and Patient Experience Assuring Committee: Health and Safety Committee		
Risk: Fire Regulation Compliance – one improvement notice received relating to MH&LD Unit. Uncertain position in regard to the appropriateness of the cladding applied to Singleton Hospital in particular (as a high rise block) in respect of its compliance with fire safety regulations.		Date last reviewed: March 2021		
Risk Rating (consequence x likelihood):     Initial: 5 x 3 = 15     Current: 5 x 4 = 20     Target: 3 x 3 = 9     Level of Control     = 50%  Date added to the HB     risk register     31/05/2018	20  12 12 12 12 12 12 12 12 12 12 12 12 12 1	Rationale for current score: Improvement notice in relation to MH&LD Unit. Uncertain position in regard to the appropriateness of the cladding applied to Singleton Hospit in particular (as a high rise block) in respect of its compliance with fire safety regulations. General compliance with fire regulations and WHTM/WHBN requirements Rationale for target score:  Target Score should be lower		fety regulations.
	/hat are we currently doing about the risk?)	Mitigating actions (What more should we do?)		
Fire risk assessmen	, , , , , , , , , , , , , , , , , , ,	Action	Lead	Deadline
<ul><li>Evacuation plans (vertical and horizontal).</li><li>Fire safety training.</li></ul>		Change in fire evacuation plans and alarm and detection cause and effect	Head of Health & Safety	3 <sup>rd</sup> May 2021
<ul> <li>Professional advice sought on compliance of panels.</li> <li>East flank panels removed</li> <li>Business case being developed for south panel removal and updating.</li> </ul>		Replacing the existing cladding and insulation with alternative specifications and inserting 30 minute fire cavity barriers where appropriate	Service Improvement Manager	14 <sup>th</sup> May 2021
Assurances (How do we know if the things we are doing are having an impact?)  • Monitoring through the H&S committee to receive assurance and or identify gaps for key compliance and adherence to applicable legislation.  • NWSSP internal audits  • Site visits/tours to identify compliance and gaps in compliances.  • Completion of FRA's within targeted schedule		Gaps in assurance (What additional assurances should we seek?) Unclear if additional resources will be available		
Current Risk Rating 5 x 4 = 20		Additional C Professional assessment of panel compliance be control and WG colleagues. W/c 26/8/19 Claddin main block. Escape route on west end redirected Removal of flank cladding completed at end of 20 removal of cladding on south side of building. Re	ing taken forward with N ig being removed from I If with approval of Fire a 119. Business case bei	East and West end of nd Rescue Service. ng developed for

Unit and new wardens being trained.

Rationale for current score:

Improvement notice in relation to MH&LD Unit.

Uncertain position in regard to the appropriateness of the cladding applied to Singleton Hospital in particular (as a high rise block) in respect of its compliance with fire safety regulations. General compliance with fire regulations and WHTM/WHBN requirements Also:

Phase 2 cladding replacement works scheduled to commence October 2020. Scheduled meeting with MWWFRS in August 2020 to cover cladding and general fire precautions for SBUHB sites.

Priority completion of fire risk assessments for sleeping risk.

Review of health and safety team resources being undertaken, with a target date of November 2020 to present to H&S committee. Provisional review undertaken, business case in draft format, costs being verified with finance on the draft options. Business case to be submitted to Execs in Q4. Fire resources are included in the overall H&S review.

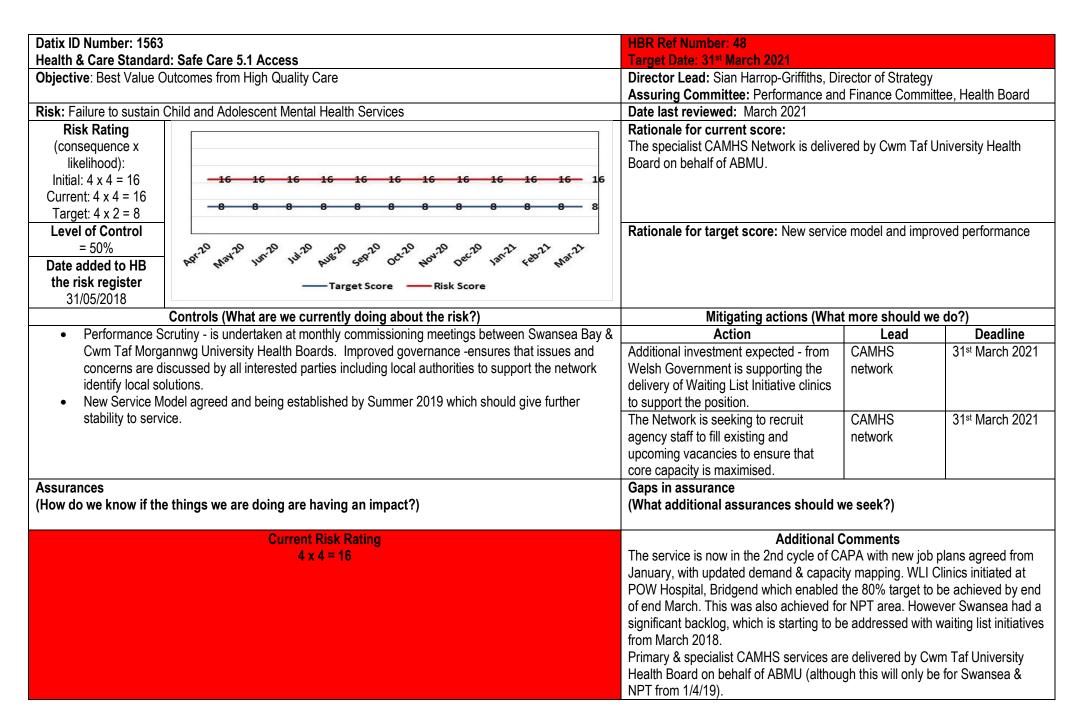
Progress Update 03.12.20 - enabling works commenced 30.11.20 Cladding works delayed due to availability of decant beds as a result of Covid and Winter Bed Pressures. Health Board made aware in update paper to Board 26.11.20. Revised start date 01.03.21 but this is dependent upon the decant space available at the time.

Action completed: Finalise Business Case for permanent remediation of the external wall cladding to comply with HTM 05-02 and Building Control Regulations Approved Document B. Update 25.02.21: Regular meetings with contractor and Singleton site on planning for the forthcoming works of cladding removal and replacement on the front elevation. Scaffolding works to commence on 03.03.21, with actual works scheduled to commence in April 2021. Site walk arounds have been undertaken to agree site compounds and fire escape routes. Regular meetings scheduled to ensure appropriate levels of communications are in place and continue. HB will be linking with Mid and West Wales Fire and Rescue Services to ensure they are aware of the phases of work and progress.

11.03.21: Given the current works programme for the removal of the cladding (2.5years), there will be high levels of risk to manage locally given current resources corporately to actively support this. Additional resources are being requested on a permanent basis, with temporary arrangements in place to address overdue risk assessments. The HB will continue to work with MWWF to ensure they are kept up to date. Risk raised to 20.

#### HBR Ref Number: 43 Datix ID Number: 1514 Health & Care Standard: Safe Care 2.1 Managing Risk & Promoting Health & Safety Target Date: 31st March 2021 **Objective**: Best Value Outcomes from High Quality Care **Director Lead:** Christine Williams, Interim Director of Nursing & Patient Experience Assuring Committee: Quality and Safety Committee Risk: If the Health Board is unable to complete timely completion of DoLS Authorisation then the Health Date last reviewed: March 2021 Board will be in breach of legislation and claims may be received in this respect. Risk Rating Rationale for current score: Although processes have been planned or implemented, the impact is vet to (consequence x likelihood): be measured over a longer term, and the challenges of managing a large Initial: $4 \times 4 = 16$ backlog of breaches. Current: $4 \times 4 = 16$ Target: $3 \times 2 = 6$ Level of Control Rationale for target score: Consequences of DoLS breaches for the Health Board will not change. With = 40% Date added to the HB controls in place, over time likelihood should decrease. risk register July 2017 Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) Action Lead Deadline Delivery of DOLS Action plan reviewed Monthly Review Supervisory body signatories in place Director monthly (change coding above also) Primary & BIA rota now implemented but limited uptake due to inability to release staff Community 2 x substantive BIA posts and additional admin post in place DoLS database updated and DoLS dashboard devised to enable more accurate monitoring and Monthly Review DoLS dashboard in place, monitoring **UND** Primary reporting applications and breaches via and • Regular reporting to Mental Health and Legislative Committee (MHLC)(Nov 20) Community dedicated BIAs and Admin. QIA completed for re-introduction of DoLS BIAs attending Ward as part of Reset and Recovery Sept 2020 Report to Mental Health and **UND** Primary Monthly Review QIA reviewed and service stood down in light of increased COVID incidence Oct 2020 Legislative Committee advising and Managing and supporting all referrals remotely cessation of DoLS assessors visiting Community New legislation changes expected in 21/22 which will require a different service model, business case wards to minimise spread of COVID. to meet existing and future requirements will be progressed March 21. Expertise, advice and support available to wards via substantive BIAs **UND Primary** 31st March 2021 Business case for revised service model and Community Assurances Gaps in assurance

(How do we know if the things we are doing are having an impact?)	(What additional assurances should we seek?)
<ul> <li>Regular scrutiny at Safeguarding Committee and by DoLS Internal Audit; monitoring via DoLS</li> </ul>	
Dashboard which is due to be rolled out imminently and will provide real-time accurate data.	
<ul> <li>Update report to MHLC regarding quarter 1 and 2 activity 2020, impact of COVID and focus on</li> </ul>	
urgent cases via virtual process and plan to progress business case by year end.	
Current Risk Rating	Additional Comments
4 x 4 = 16	All actions attributable to safeguarding completed and Internal Audit aware.



Cwm Taf achieved the non-urgent 28 day target for specialist CAMHS by the end of March 2019. Their ability to sustain this performance is dependent on consistency and availability of staff which due to the small numbers in the various CAMHS teams can affect achievement of waiting times significantly. Target achieved in March 2019, then missed for a number of months, but achieved from September 2019. However performance is still inconsistent, and will remain so until the existing 3 teams have been integrated into one service across West Glamorgan. New service model being implemented from June 2020 which will stabilise service.

A new pathway for CAMHS patients is currently being developed which provides advice on the appropriate actions for dealing with these children and young people and will reduce the need to hold them in the Emergency Department at Morriston.

Datix ID Number: 922		HBR Ref Number: 49			
	rd: Effective Care 3.1 Clinically Effective Care	Target Date: 31st July 2021			
<b>Objective</b> : Best Value	Outcomes from High Quality Care	Director Lead: Richard Evans, Medical Director			
<b></b>		Assuring Committee: Quality and Safety Committee	9		
Risk: Failure to provide (TAVI)	e a sustainable service for Trans-catheter Aortic Valve Implementation	Date last reviewed: March 2021			
(consequence x likelihood):		External review undertaken by Royal College of Physicians which will likely indicated that patients have come to serious harm as a result of excessive waits.     Remains significant reputational risk to the Health Board			
Level of Control = 50% Date added to the HB risk register July 2016	AQT TO MAN TO MATE MAN SEAS SEAS OF TO MOVE DECTO MATE SEAS MATE	Rationale for target score:  External review by the Royal College of Physicians will provide a view on improve required immediately and for sustainability.			
Controls (What are we currently doing about the risk?)		Mitigating actions (What more should we do?)			
	implemented and backlog has been cleared.	Action	Lead	Deadline	
<ul> <li>Plan is supported with Executive oversight at fortnightly TAVI has been prioritised in next year's WHSSC ICP for 2020/21.</li> <li>Royal College of Physicians have provided reports on the service and action plans have been developed and implemented</li> </ul>		Continued oversight of outcomes by the Executive Medical Director, reporting to Quality and Safety committee regularly	Executive Medical Director	31st July 2021	
Reduction in waiting tin Executive Medical Dire	the things we are doing are having an impact?) The storest of the	Gaps in assurance (What additional assurances should we seek?)			
Current Risk Rating 4 x 4 = 16		Additional Comments  Business case for WHSSC funding has been agreed.  There is considerable reputational risk to the organisation on the outcome of the Royal College of Physicians review.  RCP reports received for first cohort casenote reviews and site visit. Action plans implemented. All posts identified as essential in the RCP reports have been appointed Improvement activity continues to have oversight of the Executive Medical Director at fortnightly Gold Command meetings.  Extensive validation of pathway start dates for cardiothoracic and TAVI patients from external health boards.			

Regular briefings and reports are provided to key stakeholders including WHSSC, Welsh Government and Hywel Dda UHB.

The service has felt some impact from COVID, particularly at peaks of COVID prevalence, but the service has continued to operate.

The RCP have undertaken a review of a second cohort of casenotes and their report is awaited.

Actions completed 08.03.21:

- Commission external review of the service by the Royal College of Physicians
- Commission further case note review by the Royal College of Physicians WHSSC informed the Health Board of its decision to de-escalate the TAVI service from its current Stage 3 to Stage 2 of the WHSSC Escalation process, having recognised that the service has delivered a significant improvement in the overall quality of the TAVI programme including the reduction in waiting times despite the pandemic.

#### Datix ID Number: 1761 HBR Ref Number: 50 Health & Care Standard: Timely Care 5.1 Access Target Date: 31st March 2021 **Objective**: Best Value Outcomes from High Quality Care Director Lead: Chris White, Chief Operating Officer **Assuring Committee:** Performance and Finance Committee Risk: Access to Cancer Services - Failure to sustain services as currently configured to meet cancer targets Date last reviewed: March 2021 Risk Rating Rationale for current score: Whilst every effort is being made to maintain cancer treatment, surgical (consequence x cancer activity in particular is being impacted upon by both the reduction in likelihood): Initial: $4 \times 5 = 20$ elective theatre capacity and availability in critical care beds Current: $5 \times 5 = 25$ Target: $4 \times 3 = 12$ **Level of Control** Rationale for target score: = 70% Date added to the HB Target score reflects the challenge this area of work present the Board and risk register where small numbers of patients impact on the potential to breach target April 2014 Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) Deadline Tight management processes to manage each individual case on the unscheduled care (USC) Pathway. Action Lead Phased and sustainable solution Service Group 1st April 2021 Initiatives to protect surgical capacity to support USC pathways have been put in place in RGH and PCH for the required uplift in endoscopy Manager to protect core activity. capacity that will be key to Prioritised pathway in place to fast track USC patients. supporting both the Urgent Ongoing comprehensive demand and capacity analysis with directorates to maximise efficiencies. Suspected Cancer backlog and Overall Cancer target performance plateau at around 90% with ongoing monitoring of related actions in future cancer diagnostic demand place at F,P&W Committee. on Endoscopy Services. Small numbers of patients breaching which is impacting on sustained delivery of the 31 and 62 day target. 30th June 2021 To explore the possibility of Service Manager Rapid Diagnostic Clinic established at Neath Port Talbot Hospital. Discussions are ongoing with regard to offering SBAR RT for high risk **Surgical Services** patient flow and the boundary changes. Discussions are being held with the Executive team regarding lung cancer patients in SWWCC the future direction and provision of the RDC service. Work is also ongoing to roll out the concept of the RDC across Wales. Delivery Units have Cancer Trackers to closely monitor and 'pull' patients through their pathways. Weekly cancer performance meetings are held at both Singleton and Morriston Delivery Units. Also a weekly HB Cross Unit Cancer performance meeting is held. This meeting is led by the Cancer Lead Manager/Cancer Information Team and the Units are challenged on delays and service issues. The tumour sites of concern across the HB for breaches are now Breast, Gynaecological and Lower GI. Forecast performance remains a significant risk until sustainable solutions are identified for these tumour sites and new staff appointments to support tracking and pathways are fully embedded within services. Gaps in assurance Assurances (How do we know if the things we are doing are having an impact?) (What additional assurances should we seek?)

General improvement (sustained) trajectory. Need to continue improvement actions and close monitoring. Early diagnosis pathway launched and impact being closely monitored.	Clear current funding gap.
Current Risk Rating 5 x 5 = 25	Additional Comments  The need to deliver sustained performance.  Whilst every effort is being made to maintain cancer treatment, surgical cancer activity in particular is being impacted upon by both the reduction in elective theatre capacity and availability in critical care beds due to the COVID-19 outbreak.  Covid screening is in place for all patients starting their 1st cycle of SACT and for all Lung RT patients.  Action - Establishment of mobile unit to carry out PET/CT scans for Swansea and South West Wales patients. – Completed Action - Continue to expand our Surgery capacity to allow our complex cancer surgeries to deal with any backlog of patients – Completed 01.03.21: Action Completed – Introduce COVID testing for Oncology and Haematology

# Datix ID Number: 1759 Health & Care Standard: Staff & Resources 7.1 Workforce Objective: Excellent Staff Risk: Non Compliance with Nurse Staffing Levels Act (2016) Risk Rating (consequence x likelihood): Initial: 4 x 4 = 16 Current: 5 x 5 = 25 Target: 4 x 2 = 8

Level of Control = 80%

Date added to the HB risk register
November 2018



Controls (What are we currently doing about the risk?)

The Health board has put the following controls in place:

## Additional Controls re-instated in October 2020 include:

- Workforce Plans have been developed by Unit Nurse Directors & Each Delivery Group to agree staffing in light of escalation to surge & super surge due to COVID-19, with consideration of all reasonable steps
- A Nurse Staffing & Workforce meeting has been set up chaired by the Interim Director of Nursing & Patient Experience. Weekly meetings initially re-instated & have now increased to 3 times weekly with the potential to be increased to daily. The meetings will include a discussion around staffing hotspots, all reasonable steps associated with nurse staffing, deployment of staff, repurposed wards and surge plan, roster scrutiny
- Corporate Nursing Staffing 7 day a week rota reintroduced.
- Health Board wide overview of commissioning of new wards.
- Review of Education Hub & training needs in line with COVID plan.

# Additional Control's introduced in March include:

- Daily Silver Nurse staffing Cell meetings chaired by Executive Director of Nursing & Patient Experience to discuss hot spots and the staff available across the Health Board.
- Nurse Bank fully utilised and part of the nurse staffing meetings, Unit Nurse Directors can now sanction non contract agency without Executive approval to maintain a safe service.
- Corporate Nursing 7 day rota introduced.

HBR Ref Number: 51

Target Date: 31st March 2021

Director Lead: Christine Williams, Interim Director of Nursing

**Assuring Committee:** Workforce and OD Committee

Date last reviewed: March 2021

### Rationale for current score:

- Increased risk as a result of reduction in staff availability as a result of staff isolation/sickness - Covid-19. Frequently below minimum staffing number requirements.
- Risk escalated to 25 due to the escalating concerns around COVID-19 and requirement around surge plans, including wards being re-purposed and opening and commissioning of new wards.

# Rationale for target score:

- The Health Board is ensuring we have the structures and processes in place to provide reassurance under the Act and are allocating resources accordingly.
- Health Boards are duty bound to take all reasonable steps to maintain nurse staffing levels.

	Mitigating actions (What n	nore should we do?)	
	Action	Lead	Deadline
	Daily Staffing Tool has been agreed across	Director of	19 <sup>th</sup> April 2021
9	the Delivery Groups to maintain a consistent	Nursing & Patient	
	approach.	Experience	
	The Ward Sister / Charge Nurse and Senior	Director of	19 <sup>th</sup> April 2021
9	Nurse should continuously assess the	Nursing & Patient	Monthly ongoing
3	situation and keep the designated person	Experience	
t	formally appraised.		
,	The Board should ensure a system is in place	Director of	22 <sup>nd</sup> April 2021
	that allows the recording, review and	Nursing & Patient	
	reporting of every occasion when the number	Experience	
	of nurses deployed varies from the planned		
	roster. (Progress being made, last paper		
	went to Board in November 2019. Paper		
	accepted by the Board)		
t	The responsibility for decisions relating to the	Director of	19 <sup>th</sup> April 2021
	maintenance of the nurse staffing level rests	Nursing & Patient	
v	with the Health Board should be based on	Experience	
	evidence provided by and the professional		
	opinions of the Executive Directors with the		
	portfolios of Nursing, Finance, Workforce,		

Database set up to record wards that have been repurposed as novel wards (COVID-19) and Operations. 22<sup>nd</sup> March 2021 Risk register to be reviewed monthly to Director of • Set up COVID-19 Corporate Training and Education Hub which outlines a clear plan for training and ensure compliance Nursing & Patient Monthly ongoing education Experience • Approved Registered Staff who have retired from the Nursing Midwifery Council Register in the last three years have been contacted with a view to return to practice and into the Health Board workforce. • Delivery Units have appropriately deployed of ward nurses to key areas. And also administration staff utilised to release nurses into providing care. • Student nurses have returned to clinical practice which has been supported corporately. **Existing Controls**  Confirmed the designated person Represented the All-Wales Nurse Staffing Group and its sub groups • Contributed with the work undertaken at an all-Wales level on Acuity levels of care. • Undertaken a formal review across all acute Service Delivery Units for calculating and reporting nurse staffing requirements to ensure a Health Board wide consistent approach is adopted. • Presented a Health Board position status paper to both Board & Executive team outlining the preparedness for the Nurse Staffing Act (Wales). Conducted a review of workforce planning procedures, for 2018 to 2021, which includes: Health Board recruitment events, retention, workforce planning & redesign, training and development. • Developed a monthly Health Board Multidisciplinary Nurse Staffing Act Task & Finish Group, chaired by the Interim Deputy Director of Nursing & Patient Experience, which reports to Nursing and Midwifery Board and Workforce & Organisational Development Committee. Provided acuity feedback sessions to all Service Delivery Units included in the June audit. Formally launched the Nurse Staffing (Wales) Act Guidance. • Raised the issue regarding Information Technology barriers around the capture of data required for the Act on an All- Wales and Health Board basis. Circulated the Welsh Levels of Care and Operational Handbook to Service Delivery Unit Leads. Confirmed the 32 acute medical & surgical clinical areas that fall within the Act. These areas have been agreed using the criteria set out in the Operational Handbook. • A Rigorous data approval process has been put in place to ensure accuracy of the 6 monthly acuity data prior to sign off. There has also been a number of workshops organised across the organisation to ensure a consistent approach to data collection and there is national work on solutions for electronic capture of acuity data. • The NSA Steering group continues to meet on a monthly basis. Risks are presented at each meeting • Scrutiny panels are held for each SDU following the submission of acuity templates. • Impact assessment work is being undertaken to prepare for further roll out of the Act. Assurances (How do we know if the things we are doing are having an impact?) Gaps in assurance (What additional assurances should we seek?)

- Ongoing robust recruitment and retention plans in place to reduce vacancies in key clinical areas, which is in line with the Health Board recruitment plan.
- · Accurate reporting of Acuity data and governance around sign off.
- Implement mobile devises to be used within adult acute medical and surgical wards included within the Act in readiness for the June Adult Acuity Audit.
- Agreed establishments to funded.
- Implementation of E-Rostering to enable accurate reporting of Compliance
- Implement all Wales Templates, which are visible and signed within the agreed 32 ward areas, informing patients of planned roster.
- At least Yearly Board reports outlining compliance and any key risks. August 2019 update In line with
  the Boundary changes there are now 29 reportable wards which excludes POW. E-rostering has been
  rolled out in Singleton and Morriston is in the process of being rolled out. Scrutiny panels are in place.
  Following the investment already provided to the funded establishments. The overall risks have
  reduced as outlined above. The quality and accuracy of the Acuity data has improved.

Current Risk Rating 5 x 4 = 20

Non Compliance with Nurse Staffing Levels (Wales) Act (2016) The Nurse Staffing Levels (Wales) Act, which received Royal Assent on 21st March 2016, places an overarching duty on Local Health Boards and NHS Trusts in Wales to ensure that nurses have time to care sensitively for their patients and codifies current best practice for determining nurse-staffing levels. It requires Local Health Boards and NHS Trusts in Wales to calculate and maintain staffing levels in specific clinical areas, which are Adult acute Medical & Surgical wards. In accordance with the Act, Health Boards/Trusts must submit annual reports to their board and three-yearly reports to Welsh Government in relation to their compliance with the staffing levels, the impact upon the quality of care where the nurse staffing level was not maintained and the actions required in response to this. The Act currently requires the reporting of adult acute medical and surgical inpatient wards, 32 wards in total across the Health Board. In preparation for the Act Service delivery Units have all produced detailed risk assessments in preparation for the Act: Morriston 20 Singleton 16 NPT 6 POW 16 Current Status Singleton 15 Morriston 15 NPT 6. Operating Framework in place.

Progress is being made the last paper went to Board November 2019. The paper was accepted by the Board. Letters have been sent to Morriston & Singleton Delivery Unit confirming the outcome of Novembers Board and support for Funding. The templates are being signed. NPT Delivery Unit has already received a letter.

1st June due to COVID-19 a letter was received from the Chief Nursing Officer (Wales) outlining the impact of COVID-19 and actions to be considered. The Bi-Annual Nurse Staffing Act paper was postponed and a COVID-19 paper in relation to the disruption to the Nurse staffing levels Act was presented to May's Board in its place. The paper was based on an All Wales Template.

Staffing has improved across the Health Board although the score remains the same in light of the uncertain time and a number of factors relating to the Covid-19 situation.

Daily Silver Nurse staffing Cell meetings stood down on 30.7.20.

The frequency and timings of these meetings will be reviewed at times of COVID Level 4 Super Surge level as per SOP "Nurse Resource during COVID -19".

Corporate Nursing 7 day rota stood down will be re-established when required.

Reduction in vacancy factor Band 5 - 309 wte Band 2- 13 wte as at 9.7.2020.

Student Streamlining - 151 due to commence September 2020.

Plan to implement Safecare acuity based rostering tool in September 2020 QIA in progress.

Jan 20 Acuity audit. The retrospective triangulation review has been undertaken in July 20.

July 20 Acuity audit has been undertaken. The scrutiny panels set up in September 20.

Risk Register has been reviewed and remains at 20 due to unpredictability at present with COVID-19

July Acuity Scrutiny panels have been re set for October 2020.

Paediatrics Task & Finish Group has been formed in preparation for the extension of the Act.

Current Risk remains at 20 due to the uncertainty surrounding COVID.

# October 2020 update

NSA Board paper presented to Septembers Board.

Scrutiny panels have taken place in October.

Preparing Board paper for November BI-Annual review of staffing.

# December 2020 update

The daily staffing tool remains in place across the four acute sites. A daily staffing/workforce meeting is also in place, chaired by the Director of Nursing & Patient Experience or nominated Deputy. In place November, remains in place.

# January 2021 update

Nurse Staffing paper SBAR report on 'Impact of COVID 19 on Nurse Staffing Levels' submitted to Gold on 18.12.20. Taken to NMB on 21.1.21 for noting. Plan is to further update and submit to Senior Leadership Team meeting on 3.2.21.

Action closed – Operating Framework has been updated and uploaded to COIN.

# February 2021 update

Corporate Risk currently at 25 to reduce to score of 20.

Discussed in Nurse Staffing Act Meeting 5.2.21 formally agreed to reduce the score from 25 to 20 based on evidence provided from Delivery Groups Risk Assessments report improved staffing levels decreased Covid pressures.

Morriston Singleton & NPT Risk Score 20 MH&LD 15 DN and HV 12.

Remains high level of vacancies but significant improvement in the Covid- 19 absenteeism

A daily staffing tool is completed to provide an overview of the staffing situation in each Delivery Group this supports the decision making process with deployment of staff daily.

Roster Scrutiny Panels operate to ensure the rostering Policy and Standards are fully implemented and are being reviewed to encompass triangulation with key quality indicators.

The Covid 19 outbreaks in the care homes have had significant impact on the DN service resulting in the DN services supporting the care homes both day and night. Care home support required from the DN is predicted to lessen.

Daily Silver Workforce Nurse Staffing Logistics Cell meeting has been reduced to twice weekly. Monday focuses Nurse Staffing Wednesday focuses on Grip and Control of Nurse rosters.

Corporate Nurse Staffing 7 day a week rota has been stood down.

Nurse Staffing Risk Paper updated monthly for Senior Leadership meetings Transforming Programme & Plan. Grip & Control Efficiency, Modernising Nursing and Valuing Nursing.

Recruitment of staff remains a key focus especially HCSW which is seen as a more accessible staff group. Assistant Practitioners are in the process of being recruited to support the Delivery Groups. Student streamlining and Overseas recruitment continues.

Visibility of Nursing Leaders within the clinical areas to early identify areas at risk and mitigate where possible.

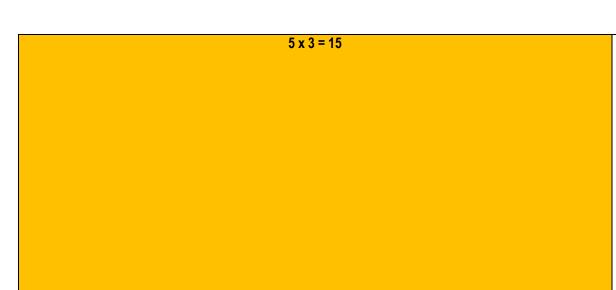
Wellbeing and support services have been enhanced to support staff. Funding has been agreed to continue the Health Board Reflect Reset and Reflect Wellbeing study day for staff.

The NMC have published bite size wellbeing information for staff these have been shared through the Health Board NMB meeting.

#### Datix ID Number: 1763 **HBR Ref Number: 52** Health & Care Standard: Staff & Resources 7.1 Workforce Target Date: 31st March 2021 **Objective**: Partnerships for Care – Effective Governance **Director Lead:** Sian Harrop-Griffiths, Director of Strategy Assuring Committee: Performance and Finance Committee Risk: The Health Board does not have sufficient resource in place to undertake engagement & impact assessment in line Date last reviewed: March 2021 with strategic service change Risk Rating Rationale for current score: Current lack of sustainable funding source to secure capacity (consequence x likelihood): Initial: $4 \times 4 = 16$ Current: $4 \times 3 = 12$ Target: $4 \times 2 = 8$ **Level of Control** Rationale for target score: = 50% • All of these areas need to have adequate resourcing and robust Date added to the HB processes / policies in place for the organisation to make robust risk register plans, engage public confidence and meet our statutory and November 2018 public duties. Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) Engagement – a temporary post was created for a Head of Engagement for 6 months. The impact of this post was Deadline Action Lead evaluated and will be used to inform the structures change (Operating model). In the meantime the Band 5 has been backfilled to support engagement activities. Robust processes are, however, in place as agreed with the CHC and Agreement of Director of 31st March 2021 based on best practice guidance. dedicated resource to Transformation support Engagement Impact Assessment - A JD has been drafted. The post has now been put forward as part of the CSP support package activity - through but funding not secured. As part of restructuring plan to develop Business Partners for Delivery Groups a requirement has been included to support the development of EIAs. Provided this is funded this will bridge this gap. structure reviews Commissioning - two temporary posts are in place until the end of 2019/20 to support the disaggregation programme 31st March 2021 Conclude work on Interim Assistant relating to Bridgend. Will be considered by the Joint Executive Group as part of the resource assessment for the **Exec Equalities** Director of ongoing legacy of the Bridgend transfer. portfolios Strategy Planning - 2 temporary unfunded posts in place (Partnerships Manager and Older people's Programme Manager). Appoint to agreed Interim Assistant 31st March 2021 Executive Team agreed to fund these, as well as appoint an Acute Care Planning Manager. Core department Planning posts Director of resources have been aligned to the needs of the CSP and a range of additional posts have been put forward in the Strategy resource assessment for the Transformation Portfolio. Robust policies and processes to be in place for Impact Assessment going forward. Temporary 8a funding finished. Instead funding of additional Band 4 and difference between Band 5 and 6. However unable to appoint Band 4 until April 2021. (Engagement) Band 4 post appointed January 2021 after delays due to Covid. Acting Band 6 to be made substantive by end March 2021. (Engagement)

Assurances (How do we know if the things we are doing are having an impact?)	Gaps in assurance
Temporary additional resource in place for CSP (part of requirements). Now agreed by the Executive Team. Equality	(What additional assurances should we seek?)
Impact specialist advice and support to be considered as part of Exec portfolios for equality review.	Permanent additional resources not yet available
Current Risk Rating	Additional Comments
4 x 3 = 12	As at 23.12.20 there has been no progress to create a IIA post.
	Need to appoint additional planning staff to support USC, planned
	care, thoracics, partnerships, TTP and project support. Funding
	agreed for most posts or externally sourced. Pursuing HR process to
	get roles agreed and in place.

#### Datix ID Number: 1762 **HBR Ref Number: 53** Health & Care Standard: Staff & Resources 7.1 Workforce Target Date: 31st March 2021 **Objective:** Partnerships for Care Director Lead: Pam Wenger, Director of Corporate Governance Assuring Committee: Health Board (Welsh Language Group) Risk: Failure to fully comply with all the requirements of the Welsh Language Standards, as they apply to the Date last reviewed: March 2021 University Health Board. Risk Rating Rationale for current score: (consequence x As a consequence of an internal assessment of the Standards and their likelihood): impact on the UHB, it is recognised that the Health Board will not be fully Initial: $5 \times 3 = 15$ compliant with all applicable Standards. Current: $5 \times 3 = 15$ This position has been confirmed/verified via an independent baseline Target: $3 \times 3 = 9$ assessment. Level of Control Rationale for target score: Working through its related improvement plan the likelihood of noncompliance = 60% Date added to the HB will reduce as awareness and staff training in response to the Standards, is risk register raised. Risk Score Target Score November 2018 Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) An independent baseline assessment of the Health Board's position against the Standards has now been Action Lead Deadline undertaken. This is in addition to the Health Board's own self-assessment. Review and update the Welsh Language 30th June Head of Standards Action Plan to reflect the findings of Compliance 2021 Work to implement the recommendations contained within the above baseline assessment has the independent baseline assessment commenced. 30th June Following the appointment of the WLO, Head of An online staff Welsh Language Skills Survey has been launched. reinstate quarterly meetings of the Welsh Compliance 2021 A new Welsh Language Officer (WLO) has now been appointed, taking up her post in September 2020. Language Delivery Group. Close constructive working relationships are in place with the Welsh Language Commissioner's Office 30th June Ensure the Board is fully sighted on the UHB's Head of Strong networks are in place amongst Welsh Language Officers across NHS Wales to inform learning position through regular reporting to the Health 2021 Compliance and development of responses to the Standards. Board. Update reports issued to the Executive Proactive communication and marketing activity is being undertaken across the Health Board to raise Team and Board. awareness of Welsh language compliance, customer service standards and training opportunities. Recruitment of Welsh Language Officer 30th June Head of Working with NHS Wales Shared Services (NWSSP) to achieve compliance for workforce and 2021 Compliance recruitment standards. Assurances (How do we know if the things we are doing are having an impact?) Gaps in assurance (What additional assurances should we seek?) 1. Compliance with Statutory requirements outlined in Welsh Language Act and related Standards. 2. Meetings with the Welsh Language Commissioner. Meetings of the Welsh Language Standards Delivery Group, which is charged with 'overseeing compliance with the Welsh Language Standards and 3. Self-Assessment against the requirements of More Than Just Words. reporting on such to the Executive Board and the Board' need to be reinstated 4. Production of an Annual Report. once the Welsh Language Officer has taken up her post. Additional Comments **Current Risk Rating**



The self-assessment and independent baseline assessment has confirmed that the Health Board is not able to fully comply with all the Standards at this time and that the Health Board will need to take a risk management approach to the delivery of the standards. Ongoing gap in the team following the retirement of the Welsh Language Officer in December 2019. A new Welsh Language Officer has been appointed and will be taking up her post imminently.

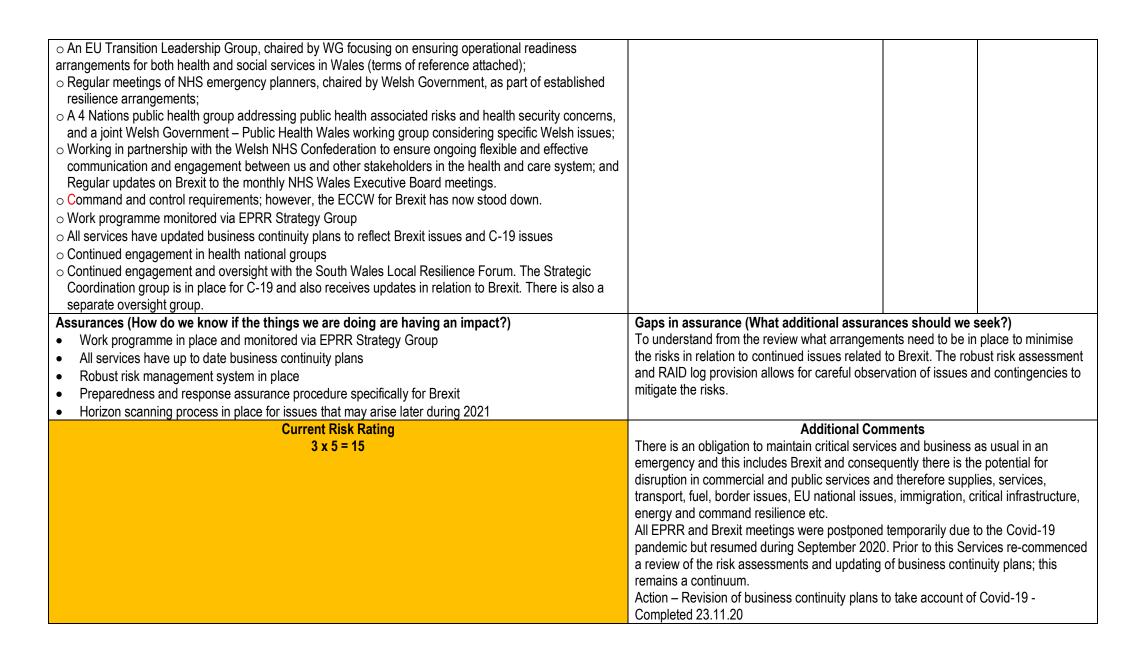
A new Welsh Language Officer (WLO) has now been appointed, taking up her post in September 2020. Since appointment, the WLO's focus has been on:

- The review and update of the Welsh Language Standards Action Plan to reflect the findings of the independent baseline assessment
- The production of a self-assessment against the requirements of More Than Just Words
- The Annual Report

The WLO has also met with the Executive Medical Director, who chairs the WLSDG, with a view to re-commencing meetings in January 2021.

The resignation of the Welsh Language Officer in December 2020 has adversely impacted upon our ability to progress mitigating actions, notably the reinstatement of the Welsh Language Delivery Group meetings. These actions will now be progressed following the recruitment of the new Welsh Language Officer.

#### Datix ID Number: 1724 **HBR Ref Number: 54** Health & Care Standard: Safe Care 2.1 Managing Risk & Health & Safety Target Date: 1st January 2021 **Objective:** Partnerships for Care **Director Lead:** Sian Harrop-Griffiths, Director of Strategy Assuring Committee: Health Board (Emergency Preparedness Resilience and Response Group) Date last reviewed: March 2021 **Risk:** Failure to maintain services as a result of the potential no deal Brexit Risk Rating Rationale for current score: (consequence x The initial risk assessment is based on the fact that significant work needs to take likelihood): place to understand the risks in terms of the Health Board's ability to maintain Initial: $4 \times 5 = 20$ services as business as usual. This has been undertaken, but given that there remain some unknowns in terms of future agreements as some are being reviewed Current: $5 \times 3 = 15$ Target: $3 \times 2 = 6$ during the summer of 2021, the current risk rating will remain. Rationale for target score: Level of Control By undertaking the actions highlighted it is anticipated that the arrangements put in = 70% Date added to the HB place will ensure business as usual even if some future trade agreements pose some risk register risks to some services Target Score November 2018 Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) • Emergency Preparedness resilience and response, (EPRR) work programme in relation to the 6 Action Lead **Deadline** statutory duties is monitored via the EPRR Strategy Group; this includes emergency planning, risk To review and rehearse promptly the existing (Monthly meetings Head of assessment, collaboration, sharing of information, warning and informing and business continuity. business continuity and Emergency resumed in • The Health Board continues to respond to the C-19 pandemic and has been in response since resilience/contingency arrangements, and to Preparedness, September 2020) do so working with your local and regional Resilience & 1st April 2021 31.01.21. In addition, there have been a number of concurrencies that the Health Board has responded partners, including through your local Response Meetings during to; emphasising the need for a continued cycle of emergency planning, to be emergency prepared and resilience forums. September to consequently to improve resilience. There is an EPRR risk register as well as a Brexit specific risk Plans were exercised during 2018 for a no November 2020 register. deal Brexit. Continued planning remained in were more frequent • All services have completed a full risk assessment and have identified high risks related to Brexit on the place and a constant review of risk but continue to be risk register, and there is also a strategic risk log. Services noting high risks have a separate Risk, monthly and assessments. In addition, the Health Board Action Issues, Decisions, (RAID) log in place. Engagement in health national groups continues to currently focusing has invoked its business continuity monitor this. arrangements a few times whilst responding on Brexit. Welsh Government continues to work with NWSSP procurement and commissioned a review of devices to the pandemic and the most was in relation and consumables supply chain in Wales to complement the work already completed at UK level. There to disruption to supplies of blood science is national oversight of Procurement specifically for Brexit. products. The learning from this incident is • Welsh Government has put in place national communication and co-ordination arrangements. being taken forward to ensure critical stocks That remain including: and supplies of just in time products is more O A Brexit Ministerial Stakeholder Advisory Forum made up of senior leaders from across the sector, and robust. led by the Cabinet Secretary for Health and Social Services and the Minister for Children, Older People and Social Care:



Datix ID Number: 1799		HBR Ref Number: 57			
Health & Care Standard: Controlled Drug 2.6 Medicines Management  Objective: Best Value Outcomes of High Quality Care  Risk: Non-compliance with Home Office Controlled Drug Licensing requirements. The Health Board has limited assurance regarding whether or not it is compliant with Home Office Controlled Drug Licensing requirements at the present time, nor does it currently have processes in place to ensure any future service change complies.		Target Date: 31st December 2021  Director Lead: Richard Evans, Executive Medical Director			
Risk Rating (consequence x likelihood): Initial: 5 x 4 = 20 Current: 4 x 4 = 16 Target: 4 x 2 = 8  Level of Control = 40%  Date added to the HB risk register January 2019	-16 16 16 16 16 16 16 16 16 16 16 16 16 1	Rationale for current score: Risk: That the Health Board is operating in breach of the law without an appropriate Home Office Controlled Drug Licens Health Board has indicated that failure to comply with the Hrequirements could result in criminal and civil action, both a the Health Board as a public body. Work has commenced situation along with the drafting of a detailed policy that will Risk: That the Health Board is maintaining unnecessary Ho Each Home Office Controlled Drug license costs around £3 up and maintenance costs. Health Board wide scrutiny is relicenses are held (one such example has recently been discontinuous there will be a training session held with all clinical level. The work currently underway includes checking area	e. Legal advice provome Office Controll gainst responsible into fully understand the ensure compliance me Office Controlled k plus additional adequired to ensure no covered).	vided to the ed Drug licensing ndividuals and he licensing going forward. d Drug Licenses. ministrative set- unnecessary  the Home Office at Executive	
•		regulations.			
	ols (What are we currently doing about the risk?)	Mitigating actions (What more sh			
	and principles upon which to decide whether a Home Office	Action	Lead	Deadline	
detailed policy that is	se would be required have been drafted. This forms the basis of a currently in draft form. This will be sent for legal ratification to the Home Office regulations. The Home Office have been advised	HB to develop and implement a control system to ensure compliance with HO license requirements (now and in the future).	Clinical Director Pharmacy	1st April 2021	
work is currently being	g completed as a matter of urgency. Earn regarding license compliance are being visited to enable an	HB to undertake a baseline assessment of current CD management in the HB in line with the new HB policy on requirements for HO Controlled Drug licenses	Clinical Director Pharmacy	1st April 2021	
Additionally, work is u responsibility for mana	nderway to develop a governance framework to ensure agement and use of controlled drugs is fully understood within the	HB to undertake a baseline assessment of HO CD licenses currently held by the HB	Clinical Director Pharmacy	1st April 2021	
and the Health Board The Executive Medica	Amework will enable both the Controlled Drug Accountable Officer Medical Director to discharge their individual accountabilities.  All Director, the Executive Director of Nursing and the Chief  be fully involved and supportive of any potential changes for delivery	HB to send a copy of the new policy on Home Office Controlled Drug license requirements to the HO and begin discussions on areas of disagreement	Clinical Director Pharmacy	1st April 2021	

units.			
Assurances  (How do we know if the things we are doing are having an impact?)  • To date the HB has received legal advice. Pending policy development, the principles contained within the legal advice are referred to when issues are raised in order to provide consistency in arrangements.			
Current Risk Rating 4 x 4 = 16	Additional Comments  The Home Office are aware that the Health Board have sought independent legal advice regarding the situations where a Home Office Controlled Drug license is required. Advice received to date from the Home Office regarding particular scenarios of Controlled Drug management by the Health Board has differed from the independent legal advice received. The Home Office are currently awaiting the Health Board policy on this matter so that they can review our position.  Once completed the policy outlining the Health Board position on Controlled Drug licensing will be shared with both Welsh government and all other Health Boards in Wales as the Swansea Bay UHB position is likely to be used by the Home Office as a precedent.  A baseline audit and assessment of current Controlled Drug management across the Health Board (including the degree of 'management and control' exercised) against the recently received legal advice. A baseline audit and review of any Home Office Controlled Drug licenses currently held by the Health Board.  Ratification of a specific HB policy on need for HO licenses will go to HB Q&S at the end of August for sign off. After ratification the HB will start negotiations with the HO.		

Datix ID Number: 146	CRR Ref Number: 58			
Health & Care Standard: Effective Care 3.1 Clinically Effective Care  Objective: Excellent Patient Outcomes	Target Date: 31st March 2022  Director Lead: Chris White. Chief Operating Officer			
Objective: Excellent Fatient Outcomes	Assuring Committee: Quality and Safety Committee			
<b>Risk:</b> There is a failure to provide adequate clinic capacity to support follow-up patients within the <b>Ophthalmology</b> specialty.  The consequence of this failure is a delay in patients with chronic eye conditions accessing ongoing secondary care monitoring of diagnosed conditions with the potential risk of permanently impairing eyesight.	Date last reviewed: March 2021			
Risk Rating (consequence x likelihood): Initial: 4 x 3 = 12 Current: 4 x 5 = 20 Target: 4 x 1 = 4  Level of Control = 40%  Date added to the HB risk register December 2014	Rationale for current score: Sustainable plans underway - short term measures incidents being reported to WG. Gold Command ex 2018. Risk rating increased to 25 January 2019 as change risk score to 16, 03/04/2019 as Probable x 2020 due to Covid-19 pandemic.  Rationale for target score:	cec-led oversight est instructed by Gold C	tablished November Command. LJ advised	
Controls (What are we currently doing about the risk?)	Mitigating actions (What m	nore should we do?	?)	
All patients are categorised by condition in order to quantify issue. Second	Action	Lead	Deadline	
dayrooma consultant appointed November 2019	An overall Sustainability Plan to be delivered	Service Group	31st March 2021	
<ul> <li>glaucoma consultant appointed November 2018.</li> <li>Additional accommodation secured to increase capacity; implementation plan under development. Welsh government funding secured for 2019/20 to employ additional activity and deliver some services in a community setting. Virtual clinics established.</li> <li>Service Manager for Ophthalmology providing regular updates via Planned Care Programme.</li> </ul>	(Gold command process in place)	Manager Surgical Specialties	(Monthly ongoing)	
<ul> <li>Additional accommodation secured to increase capacity; implementation plan under development. Welsh government funding secured for 2019/20 to employ additional activity and deliver some services in a community setting. Virtual clinics established.</li> <li>Service Manager for Ophthalmology providing regular updates via Planned Care</li> </ul>	(Gold command process in place)  Gaps in assurance (What additional assurances should we seek?) Extended waiting times for patients requiring routing listed as per RTT guidance.	Surgical Specialties		

Accommodation in Corridor 3 reconfigured 08/02/2019. Further work needed on accommodation and additional rooms required. Ongoing discussions continue with Singleton Unit so that space can be created to house a co-located Ophthalmology Department Middle grade doctor to commence in post April 2019.

Monthly tracker of glaucoma backlog patients indicates reduction of over 800 patients to end of January 2019.

Diabetic Retinopathy Virtual Review clinics are to be increased via a WG funded successful bid.

Reviewed by AD& PT Sustainable plans are under way and are on target against follow up trajectory backlog. 20/21 sustainable plans are currently being drafted. Risk score reviewed to maintain at 20.

Although routine outpatient's appointment are not being undertaken due to COVID-19 those patients at high risk i.e. wet AMD are still being seen and receiving treatment and those patients in other high risk specialties such as glaucoma are being reviewed virtually and if deemed necessary attending for urgent appointments.

Since the advent of the Covid-19 outbreak only the following essential Eye services have been maintained during Covid 19.

- AMD treatments
- Retina services
- Rapid Access Eye clinic (RACE Eye Casualty)

As a consequence, the progress made through the previous eye care initiatives has been reversed.

During the pandemic the following has been achieved:

- Paediatric 2 consultants have started with a post Covid timetable covering Hywel Dda sessions under SLA contract.
- Diabetic Retina Band 4 Coordinator appointed from interview 19th June 2020.
- Glaucoma Strawberry Place ODTC clinics to resume for 3 months from July 2020 while we look for alterative accommodation, which has now been secure in NPT Resource Centre.

Some clinically urgent Cataract operations have been undertaken through May and June 2020. The progress made in reducing follow up patients has been reversed due to significant reduction in capacity during pandemic. Revised action plans to recover the position have been developed but are reliant on post Covid activity levels being restored.

Datix ID Number: 2003		HBR Ref Number: 60		
Health & Care Standard:	Effective Care 3.1 Clinically Effective Care	Target Date: 31st March 2021		
Objective: Digitally Enab	led Care	Director Lead: Chris White, Chief	Operating Officer	
		Assuring Committee: Audit Com	mittee	
Risk: Cyber Security - hi		Date last reviewed: March 2021		
, ,	incidents is at an unprecedented level and health is a known target.			
	ased digital services (users, devices and systems) and therefore the impact of a			
	ch higher than in previous years.			
	work and Information Systems Directive (NISD) in May 2018 means that large fines			
	ions that are not compliant with the Directive.			
	ent of health following the Wannacry incident in May 2017 stated that attack cost the			
` ` ,	9,000 appointments were cancelled and this was before the NISD came into effect.			
	inisation is on user awareness and unsupported software (old versions which are no			
onger patcned for security devices.	vulnerabilities) and devices not managed by the ICT department e.g. medical			
		Rationale for current score: C ar	- d l	
Risk Rating				tented level and
(consequence x likelihood):		The level of cyber security incidents is at an unprecedented level a health is a known target.		derited level and
Initial: 5 x 4 = 20	<del>-20 20 20 20 20 20 20 20 20 20 20</del> 20	The health board has increased di	nital services (user	e devices and
Current: $5 \times 4 = 20$	<del>-15 15 15 15 15 15 15 15 15 15 15 15 15 1</del>	systems) and therefore the impact		
Target: 5 x 3 = 15		than in previous years.	or a cyporocounty	attack to mach mg.
Level of Control		Rationale for target score:		
Date added to the HB	34.70 34.70 14.70 14.70 16.70 38.70 38.70 38.70 38.70 38.70 38.70 38.70 38.70	C- Will remain the same or increas	se due to increased	reliance in
risk register	84 44 10 1 46 30. O. 40 00 10 60 44.	information		
July 2019	——Target Score ——Risk Score	L- The overall likelihood score wou	ıld increase to (20)	if the funding of the
		8A and 2 x Band 6 are not recruite	d.	
	Controls (What are we currently doing about the risk?)	Mitigating actions (V	Vhat more should	we do?)
<ul> <li>Cyber Security Mana</li> </ul>	ger and supporting roles now in place.	Action	Lead	Deadline
<ul> <li>The national security</li> </ul>	tools will highlight vulnerabilities and provide warnings when potential attacks are			
•	Bay will adopt these tools in financial year 2019/20.	Raise awareness of Cyber	Cyber Security	31st March 2022
•	protected by a firewall by NHS Wales Informatics Service (NWIS).	Security across the whole Health	Manager	
	as advanced firewall protection to protect the network from potential cyber- attacks.	Board through training and		(Ongoing action)
- Gwalloca Day OliD II	ad advanced in order protocion to protoci the network from potential cyber- attacks.	awareness tools and		
		communications.		

- All emails coming into NHS Wales are scanned using the national email filter. Whilst malicious emails
  come into the health board on a daily basis, the number are vastly reduced using the email filter and NWIS
  issue warnings to users affected when the contents are discovered (same day). Users are warned to delete
  emails and if opened, contact ICT service desk for investigation.
- A patching regime has been in place around 18 months which ensures desktops, laptops and servers are
  protected against any known security vulnerabilities. Anti-virus is in place to protect against known viruses
  with intelligent scanning on potential viruses not yet discovered.
- Access to the internet is controlled through a smart filtering solution which restricts access to potentially vulnerable content.
- Work is ongoing in order to replace out of date systems, this is a huge task given the number of clinical and administrative systems in place across the health board. The creation of the service management board will help in terms of getting stakeholder agreement and engagement. Capital funding has also been available to address this.
- A Cyber Security training module has been developed and available in the Electronic Staff Record training to ensure staff are fully aware of the risk of cyber security and are vigilant in recognising malicious activity e.g. malicious email. This needs to be adopted as mandatory training.

# Assurances (How do we know if the things we are doing are having an impact?)

This will be developed following the appointment of the Cyber Security Manager.

In the meantime, the follow up Stratia report has confirmed a major improvement in terms of Microsoft Security patching and SBU are compliant with standards agreed.

The Cyber Assurance Framework (compliance with NISD) has been submitted to the Operational Security Service Management Board and plan will be developed nationally to address areas of non-compliance.

Gaps in assurance (What additional assurances should we seek?)

# **Additional Comments**

Band 8a Cyber Security Manager appointed October 2019.

Microsoft patching is compliant.

NISD CAF completed and submitted to OSSMB.

2 Band (6) Cyber Security staff have now been appointed and are due to commence shortly. (completed)

National Security Tool - SIEM Systems integrated, currently working on the final interfaces.

NESSUS still awaiting National timescales for NWIS for rollout.

Meetings in progress to make Cyber Security Training mandatory across the Health Board.

Papers on progress on Cyber Security have been sent to the Senior Leadership Team, Audit committee and Health Board meetings and were well received in each of those. The progress on the establishment of a dedicated Cyber Security team and adoption of local and national cyber tools to improve cyber defences and establish proactive monitoring was

# Current Risk Rating 5 x 4 = 20

noted.

The risk score of 20 remains as the largest risk to Cyber Security are the staff that access computer systems such as inadvertently clicking on a malicious link in a Phishing email.

The Senior Leadership Team agreed, in principle, for Cyber Security Training to be made mandatory. A further paper for approval, describing the implications for the workforce, will be submitted to a future SLT meeting.

National Security Tool -SIEM Systems integrated currently working on final interfaces. NESSUS still awaiting national timescales from NWIS for rollout.

Following from the previous update, Cyber Team now use the Security Information and Event Management system (SIEM) daily to provide a dashboard for security monitoring to ensure visibility of potential cyber threats.

Training for Cyber staff on operational use of the SIEM is was due in March 2020, but was delayed as a result of COVID and is now scheduled for October. SIEM training has now been completed.

Action timescale amended as this is an ongoing requirement.

#### Datix ID Number: 1587 HBR Ref Number: 61 Health & Care Standard: 3.1 Safe and Clinically Effective Care Target Date: 31st March 2021 Objective: Identify alternative arrangements to Parkway Clinic for the delivery of dental paediatric GA **Director Lead:** Chris White, Chief Operating Officer Assuring Committee: Quality and Safety Committee/Strategy Planning and services on the Morriston Hospital SDU site consistent with the needs of the population and existing WG and Health Board policies. **Commissioning Committee** Risk: Paediatric dental GA/Sedation services provided under contract from Parkway Clinic, Swansea. Date last reviewed: March 2021 Medical Safety risk GAs performed on children outside of an acute hospital setting. Risk Rating Rationale for current score: There is no immediate access to crash team/ICU facilities in in Parkway Clinic – (consequence x the client group are undergoing G/A/sedation. Paediatric GA/Sedation services likelihood): Initial: $5 \times 3 = 15$ provided under contract from Parkway Clinic, Swansea continue due to lack of Current: $4 \times 4 = 16$ capacity for these patients to be accommodated in Secondary Care Target: $4 \times 2 = 8$ Level of Control Rationale for target score: = 60% Relocation of the paediatric GA service [provided by Parkway Clinic] to a Date added to the HB risk register hospital site being treated as a priority 4th July 2018 Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) Deadline Consultant Anaesthetist present for every General Anaesthetic clinic. Action Lead Assurance Documentation supplied by Parkway Clinic including confirmation of arrangements in Transfer of services from Parkway. 31st May 2021 Interim Head of place with WAST and Morriston Hospital for transfer and treatment of patients **Primary Care** New care pathway implemented - no direct referrals to provider for GA. Multi-drug sedation ceased from Sep 2018 in line with WHC 2018 009 Revised SLA/Service Specification HIW Inspection Visit Documentation provided to HB All extended GA cases require approval from paediatric specialist prior to treatment Gaps in assurance Assurances (What additional assurances should we seek?) (How do we know if the things we are doing are having an impact?) RMC collate referral and treatment outcome data for review by Paediatric Specialist ToR for the task and finish group should continue to include consideration of the pressures on the POW special care dental GA list and this service is considered Regular clinical meeting arranged with Parkway to discuss individual cases/concerns alongside any plans for the Parkway contract. Regular clinical/ management meeting for CDS/primary care management team to discuss service pathway /concerns/issues arising • Roll out of new pathway to encompass urgent referrals **Additional Comments Current Risk Rating** Task & Finish Group continue to progress transfer of service to Morriston. $4 \times 4 = 16$ Action moved to May 2021 due to Covid pressures. However, PWC have now

given the Health Board notice that they wish to terminate the contract at the end of January 2021. Transfer of this service to Morriston is not feasible by the end of January and given the limitations on staffing and theatre capacity is not achievable by May 2021 therefore T&F Group are looking at the other options available to deliver the service which, includes extending the contract with PWC through to March 2022 or transferring the service the NPTH. A paper setting the options will be presented the Senior Leadership on 18 November 2020.

Risk remains - for review in November following meeting with Senior Leadership on 18th November 2020.

Task and Finish Group re-established first meeting on 1st December to progress transfer to Morriston Hospital by 31st May 2021.

The limited theatre capacity available due to Covid restrictions has resulted in an extension of the contract with Parkway until June 2022 being negotiated.

Datix ID Number: 2023		HBR Ref Number: 62			
	: Staff Resources 7.1 Workforce	Target Date: 31st March 2021			
Objective: Excellent Staf		Director Lead: Kathryn Jones, Director of Workforce & OD			
	rate Services aligned to the Health Board's Annual Plan and	Assuring Committee: Workforce and OD Committee			
	nd with the skills, capability, behaviours and tools to	Risk Closed – to be removed off April Register			
	pport of the whole organisation, and to do so in a way which				
respects and promotes th	ne health and well-being of our staff and their work-life balance.				
Risk: Failure to deliver co	orporate services and organisational objectives due to	Date last reviewed: March 2021			
insufficient staff.					
Risk Rating		Rationale for current score:			
(consequence x		Constraints, stress and resourcing of corporate services post B			
likelihood): 28 28 28 28 28 28 28 28 29 20		light of the change agenda in the Health Board. Current resour	cing levels have	been	
Initial: $4 \times 5 = 20$	Storago entrejo allates entrejo (100-00) (100-00) allates (100-00) (100-00)	benchmarked with other Health Boards, in some areas. The Fi	nance departme	nt has been	
Current: 1 x 1 = 1		under considerable pressure due to the work required to support the Health Board's Targeted			
Target: 4 x 3 = 12	arget: 4 x 3 = 12 Intervention status and the Bridgend boundary change.				
Level of Control	\ 1	Rationale for target score: Sustainable services will always encounter turnover and n		er and need to	
= 50%	0 0 0 0 0 0 0 0 0 0 0 0	develop skill set and capabilities.  Target score reflects requirement to resource to be able to meet the operational and			
Date added to the HB	parto mata inter inter prese septo orteo porto desto inter tente mate			and Strategic	
risk register		priorities of the Health Board. Failure to do this will negatively impact of financial, service		al, service,	
August 2019	Target Score Risk Score	performance and quality outcomes.			
Cor	ntrols (What are we currently doing about the risk?)	Mitigating actions (What more shoul	d we do?)		
<ul> <li>Designing and D</li> </ul>	Developing new Operating model for the Health Board	Action	Lead	Deadline	
<ul> <li>Designing and D</li> </ul>	Developing HB HQ and Corporate structures	To conclude the recruitment process for the critical corporate	Chief	Completed	
<ul> <li>Reviewing Direct</li> </ul>	storate requirements	posts including the Workforce and OD function	Executive		
<ul> <li>Vacancy Panel t</li> </ul>	to support prioritisation.				
Assurances		Gaps in assurance			
(How do we know if the	things we are doing are having an impact?)	(What additional assurances should we seek?)			
	er / early autumn on corporate services structures, operating	,			
model and resourcing					
<u> </u>		4.1111			
	Current Risk Rating	Additional Comments			
	Current Risk Rating 1 x 1 = 1		isk. Continue to	raise resourcing	
		Utilise temporary funded capacity to meet immediate areas of r		raise resourcing	
		Utilise temporary funded capacity to meet immediate areas of r issue at corporate level and through committee governance arr	angements.	•	
		Utilise temporary funded capacity to meet immediate areas of r issue at corporate level and through committee governance arr Review of corporate 'critical' posts have been undertaken include	angements.  ding resourcing	required for	
		Utilise temporary funded capacity to meet immediate areas of r issue at corporate level and through committee governance arr Review of corporate 'critical' posts have been undertaken incluinvestment in the Workforce and OD Function. These posts w	angements.  ding resourcing	required for	
		Utilise temporary funded capacity to meet immediate areas of r issue at corporate level and through committee governance arr Review of corporate 'critical' posts have been undertaken includinvestment in the Workforce and OD Function. These posts w basis.	angements.  ding resourcing  ill be recruited to	required for on a phased	
		Utilise temporary funded capacity to meet immediate areas of r issue at corporate level and through committee governance arr Review of corporate 'critical' posts have been undertaken includinvestment in the Workforce and OD Function. These posts w basis.  As a result of the COVID-19 all recruitment has been put on ho	angements.  ding resourcing  ill be recruited to	required for on a phased	
		Utilise temporary funded capacity to meet immediate areas of r issue at corporate level and through committee governance arr Review of corporate 'critical' posts have been undertaken includinvestment in the Workforce and OD Function. These posts w basis.	angements.  ding resourcing  ill be recruited to  ld and resource	required for on a phased s diverted.	

Datix ID Number: 1605	HBR Ref Number: 63	4		
Health & Care Standard: 3.1 Safe and Clinically Effective Care	Target Date: 31st March 202			
Objective: Screening for Fetal Growth Assessment in line with Gap-Grow (G&G)		Director Lead: Christine Williams, Interim Director of Nursing and Patient Experience Assuring Committee: Quality and Safety Committee		
Risk: There is evidence a growth restricted/small for gestational age fetus (SGA), has an increas		·		
intra-uterine death before or during the intrapartum period. Identification and appropriate manager SGA in pregnancy should lead to improved outcomes. GAP & Grow standards were implemented contribute to the reduction of stillbirth rates in wales. Obstetric USS scan appointments are at cap	ment for to	021		
leading to delays in obtaining required appointments. In addition, the guidance from Gap & Grow	is for			
women requiring serial scanning with a risk factor for a growth restricted baby must have 3 weekly				
from 28 to 40 week gestation. Due to the scanning capacity there are significant challenges in ach	nieving			
this standard.	Defined 6	_		
Risk Rating (consequence x     likelihood):	Rationale for current score CSFM's leading on audit revie in antenatal period. Scanning	ewing records of all womer g capacity under increasing	pressure.	
Initial: 4 x 3 = 12  Current: 4 x 5 = 20		Meeting arranged with radiology management to discuss introduction o sonographer third trimester scanning. Staff to be informed to submit Date of the control of the contro		
Current TX 0 20	where scan not available in li	•	ed to submit Datix incident	
Target: 3 x 4 = 12  Level of Control	where scan not available in iii	ne with standards.		
Date added to the part way your putt putt sept out work pett yart carr was	Rationale for target score:			
HB risk register  ——Target Score  ——Risk Score				
1 <sup>st</sup> August 2019	Compliance with Gap & Grow			
Controls (What are we currently doing about the risk?)		Mitigating actions (What more should we do?)		
All staff have received training on Gap & Grow and detection of small for gestational babies. Obst		Lead	Deadline	
scanning capacity across the HB is being reviewed and compliance with criteria for scanning is be		Deputy Head of	31st March 2021	
monitored. Ultrasound are assisting with finding capacity wherever possible in order to meet stand	dards for Standards	Midwifery		
screening and complying with Gap & grow recommendations.				
Assurances	Gaps in assurance			
(How do we know if the things we are doing are having an impact?)	(What additional assurance	es should we seek?)		
Audit of compliance with guidance being undertaken, detection rates of babies born below the 10t				
is being monitored via datix and audited by the service. Ultrasound are assisting with finding capa	acity			
wherever possible in order to meet standards for screening and complying with Gap & grow				
recommendations.				
Current Risk Rating	<b></b>	Additional Comments	LID. A	
	Meeting took place with Depu	uty Head of Therapies for the		
4 X 5 = 20	meet in January 2020 to revie This will form part of the ante	ew radiology capacity and p natal clinic review Audit o	plan future service needs.  If missed cases themes	

board to progress training and recruitment of midwife sonographers. Working group in place chaired by exec lead for therapies. Approval from Health Board to progress training and recruitment of midwife sonographers. Working group in place chaired by exec lead for therapies.

Oct20 - awaiting advert for MW sonographer roles. G&G training compliance monitored. Rescheduled scan frequency during COVID.

Forthcoming interviews on 11.12.2020 for midwife trainee sonographers with a view to commence training in January 2021. Working with radiology to provide training opportunities with antenatal clinics.

Midwife Trainee Sonographers have commenced training. Continue to work with radiology to provide a trainer for the trainees.

Recruitment for a fixed term 2 year role for a sonographer trainer will commence February 2021.

Training currently being provided by appropriately trained obstetrician the two trainee midwife sonographers are making good progress in their university course and practical skills training.

An ultrasound machine has been purchased from capital funds and will be installed by 31/03/2021 for midwife sonographer service use.

relocation of some gynaecology clinics will free up space for a dedicated room in the antenatal clinic environment.

Datix ID Number: 2159		HBR Ref Number: 64		
Health & Care Standard Dbjective: Best Value O	I: Safe Care 2.1 Managing Risk & Promoting Health & Safety utcomes	Target Date: 31st March 2021  Director Lead: Christine Williams, Interim Director	ctor of Nursing ar	nd Patient
		Experience		
		Assuring Committee: Health and Safety Comr	mittee	
Risk: Insufficient resource	ce and capacity of the Health, safety and fire function within SBUHB to maintain	Date last reviewed: March 2021		
egislative and regulatory	compliance for the workforce and for the sites across SBUHB.			
Risk Rating		Rationale for current score:		
(consequence x		The Health Board are in receipt of 10 Health & S	Safety Executive	(HSE)
		improvement notices concerning health and safe	ety management,	violence and
Initial: 5 x 4 = 20	<del>-20 20 20 20 20 20 20 20 20 20</del> 20	aggression and manual handling, limited assura		
Current: 5 x 5 = 25 Target: 4 x 3 = 12	safety management and COSHH, and a fire enforcement notice for one of our			
	12 12 12 12 12 12 12 12 12 12 12	sites. Fire risk assessment frequencies are not be		
		Statutory/mandatory training provision and reco		
		Unable to support units sufficiently for H&S, cas		
	20 20 20 20 20 20 20 20 20 20 20 20 20 2	training or to conduct audits/inspections. Potenti	•	•
	Petro Maryo Inigo Ingo Petro Servo Origo Mondo Decio Inigo Febro Maryo	financial and reputational consequences for not	meeting legislativ	ve requiremen
Level of Control	899	Rationale for target score:		
= 70%	——Target Score ——Risk Score	Compliance with the notices and to have sufficient resources to imple		
		sustainable health and safety provision to support Health Board	ort the legal requi	rements of the
Date added to the		Additional resources and updated/refreshed/new	v systems will en	able the Healtl
HB risk register		Board to demonstrate that suitable resources ar		
September 2019		and responsibilities of the department, and to ur	ndertake suitable	and sufficient
		training, provide corporate overview/audit to ens	sure practices are	e being employ
		in the workplace. Risk assessments are being u		
		frequencies and periodic audits are taking place	to support the va	arious units an
		departments.		<u> </u>
	ontrols (What are we currently doing about the risk?) ent working group set up to address the HSE recommendations and meets	Mitigating actions (What more Action	Lead	() Deadlin
	nitor the improvement action plan.	Health and safety department structure to be	Assistant	31st March
	Assistant Director of Health and Safety and Interim Head of Compliance	reviewed and produce proposals, business	Director of	2021
	econdment to support strengthening and developing the H&S function	case	H&S	
	ety Operational Group meets quarterly and reports to the Health and Safety	Health and safety structure review to be	Assistant	31st March
Committee	by Specialistics Steap mode quarterly and reports to the Health and Calify	presented to the H&S Committee	Director of	2021
	anagement action plan in place	F	H&S	
•	ure reviewed and updated			
	ments are being undertaken at priority sites (patient areas) to address			
	ns of the MAWWFRS		1	

Fire training in place and fire wardens in place Gaps in assurance **Assurances** (How do we know if the things we are doing are having an impact?) (What additional assurances should we seek?) • Monitoring through the H&S committee to receive assurance and or identify gaps for key compliance and adherence to applicable legislation. • HSE focus group monitor compliance against the 10 improvement notices and report to the H&S operational group and H&S committee. • Site visits/tours to identify compliance and gaps in compliances. **Current Risk Rating** Additional Comments The re-inspections took place w/c 16 September 2019, visiting NPTH on 16th, 5 X 5 = 25Singleton & Morriston Hospital on 17th, Tonna Hospital and NPTH on 18th and NPTH on 20th. All visits went well overall with a number seven of the ten notices closed and three extended to 6th December 2019. A further visit was arranged for 5th December (Theatres at Singleton) where it was confirmed that two more notices were complied with and the other one extended to 31 January 2020. Confirmation via email was received on 7th February that all improvement notices have been complied with. Business case to be written by 31st October 2020. Re-structure review to be presented to H&S committee during 3<sup>rd</sup> guarter 2020/21. Long term plans to be developed to understand the Health and Safety resource requirements for the Health Board. The restructure is to be reviewed and business case written by 31st October 2020. Due to the pandemic (COVID-19) progress has been minimal and will review when operationally possible, this could be delayed until October/November 2020. Initial review undertaken and an early draft is currently having costs drawn up for the draft options to be submitted to Execs. COVID-19 has had an impact of the progression of this and will be presented on Q4. Due to the pandemic (COVID-19) progress has been minimal and will review when operationally possible, this could be delayed until March 2021. 24.02.21 - Long term plans to be developed to understand the health and safety resource requirements for SBUHB. 09.03.21 – COVID-19 has enforced a pause In a number of areas, with limited access to building to undertake works i.e. compartmentation surveys. Given the reduction in COVID-19 cases it is envisaged that Mid and West Wales Fire & Rescue Service along with other enforcement agencies will restart their audit/inspection programmes. Given that M&WWFRS have already carried out inspection in Hywel Dda over the last 12-24 months and received site wide enforcement notices for Withybush Hopsital; Glangwili Hopsital and

Compartmentation and fire doors at St Caradogs Hospital, there are also enforcement notices issued by South Wales Fire & Rescue Service for CTMUHB and ABUHB. When SBUHB are inspected by M&WWFRS it is highly likely that similar issues will be identified and enforcement notices issued. There is also the potential if the HSE inspect that improvement notices may be issued due to the current level of resources within the health & safety team.

Temporary additional resources are in place from March 2021 and a plan in place to reduce the number of overdue fire risk assessments.

The increase is based on the current resource position and that there are a number of fire risk assessments overdue and as this RR risk is more about Singleton and the cladding works commencing in April this will add to the risk level score. I also don't believe the original rating was a true reflection and thought this had been replaced by the overall H&S HBRR 64 that has recently been increased to 25 following discussions with CW, CW and DG.

Datix ID Number: 329	HBR Ref Number: 65			
Health & Care Standard: 3.1 Safe and Clinically Effective Care	Target Date: 31st March 2021			
Objective: Digitally enabled Care	<b>Director Lead</b> : Christine Williams, Interim Director of Nursing and Patient Experience <b>Assuring Committee</b> : Quality & Safety Committee			
<b>Risk:</b> Risk associated with misinterpreting abnormal cardiotocography readings in the delivery room. A central monitoring station would enable multi-disciplinary viewing and discussion of the readings to take place, and reduce the risk of a concerning CTG trace going unidentified. Provisionally scored C4 (irrecoverable injury) x L3= 12. The central monitoring system has a facility to archive the CTG recordings: currently these tracings are only available as a paper copy, which can be lost from the maternity records. There is also a concern that the paper tracings fade over time which makes defending claims very difficult.	Date last reviewed: March 2021 Rationale for current score: Meeting with K2, IT, finance, procurement and midwifery team on 30/09/2019. System viewed and IT needs identified. Final costing to be assessed prior to resubmission to			
Risk Rating (consequence x likelihood): Initial: 4 x 4 = 16 Current: 4 x 5 = 20 Target: 4 x 2 = 8  Level of Control = 50%  Date added to the HB risk register 31st December 2011	Rationale for target score:			
Controls (What are we currently doing about the risk?)	Mitigating actions (What more should we do?)			
Current controls include all staff undertaking RCOG CTG training and competency assessment.	Action Lead Deadlin			
Protocol in place for an hourly "fresh eyes" on 'intrapartum CTG's' and jump call procedures. CTG prompting stickers have been implemented to correctly categorise CTG recordings. Central monitoring is also expected to strengthen the HB's position in defending claims. K2 fetal monitoring system has been identified as the best option for a central monitoring system.	Business case prepared for Central monitoring system to store CTG recordings of fetal heart rate in electronic format.	Deputy Head of Midwifery	31st March 2021	
Assurances (How do we know if the things we are doing are having an impact?) All Wales Fetal Surveillance Standards for 6hrs Fetal Surveillance Training per year	Gaps in assurance (What additional assurances should we seek?)			
Current Risk Rating 4 X 5 = 20	Additional Comments Submission to IGB in January 2019. CTG envelopes place safe storage of CTG. Business case completed by matern professional team. Remaining issue outstanding is the final ensure submission of case in January 2020 Initial capital funding has been agreed. Meeting held with dhead of IT and procurement to agree if tendering process redescribe what specifications are required. Decision awaited tendering process is required.	ity service and ncial detail from elivery unit fina equired. Papel	I multi- m IT. To ance director, r submitted to	

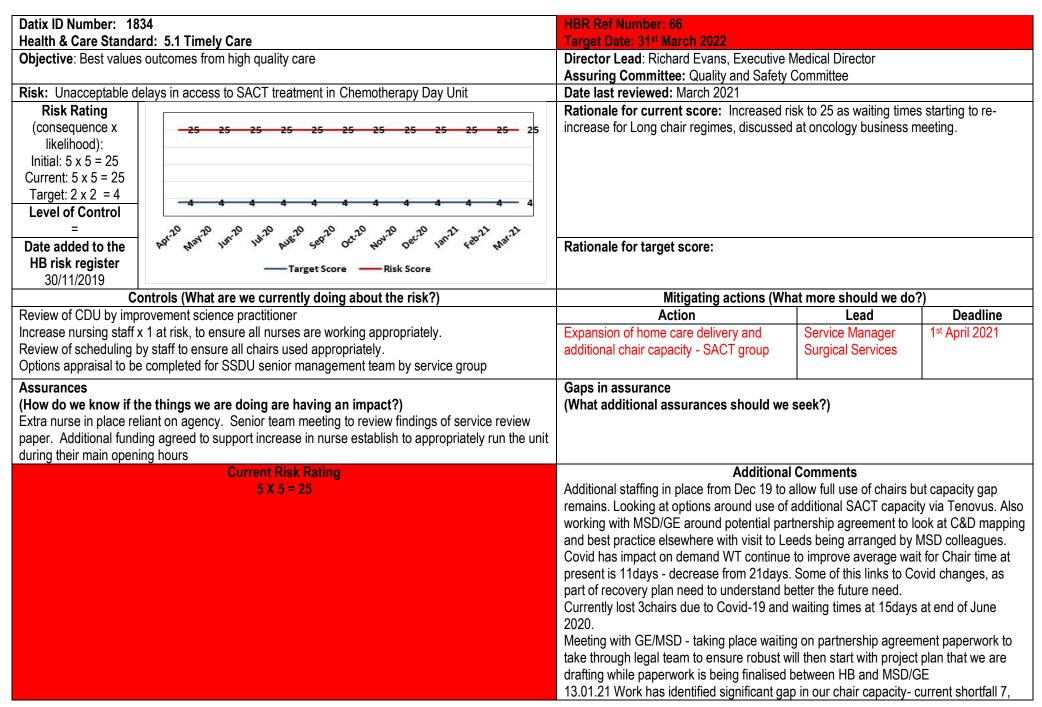
Tenders have been received, Narrowed down to one suitable provider. Procurement are continuing with the process.

Chosen provider for central monitoring system agreed.

The chosen monitoring system will include a computerised analysis algorithm as recommended by HIW.

Funding for central monitoring approved for 2021/22

Meeting to be arranged with provider and key stakeholders in SBU to commence the project toward installation and training.

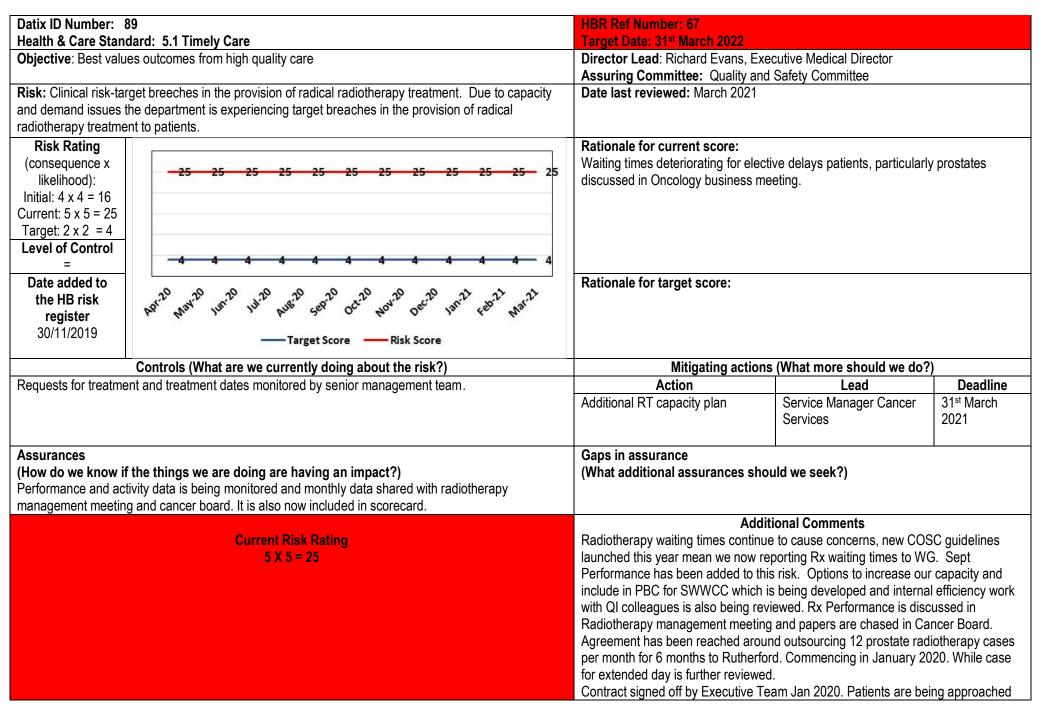


with an additional 10 chairs required by 2023/24, based on current horizon scanning. Final report confirming this is outstanding. Working on project plan around how we deliver the increased 7 chairs.

03.03.21 - Action closed - Options appraisal paper to be produced for SSDU senior team by service group.

Continuing to working with GE/B Braun around modelling work around gap. There some issues with report from GE. However work has identified 2 areas of work:

- 1. Infrastructure for expansion of home care delivery for low risk drugs- Joint paper between pharmacy and cancer team under development.
- 2. Scoping up option of 7 additional chairs initially (exact number TBC) in NPTH.



to attend Rutherford Cancer Centre and patient details being sent to Rutherford Cancer Centre.

Seen improvement in some WT performance in RT due to cases being referred to Rutherford and due to changes in practice due to Covid-19.

Due to machine breakdowns and covid capacity has been effected to deliver RT. however outsourcing has mitigated some of this but not all.

New action agreed 07/07/20- RT Covid Recovery plan is being developed that will include options around, further outsourcing, bringing back SBAR work from VCC, changes to fractions on BREAST and PROSTATE and how we could use this freed up machine capacity differently. This plan is to go to Reset and Recovery meeting as part of Essential Services Covid Recovery plans for Cancer.

RT recovery plan (part 1 Breast Hypofractionations) when to Reset and Recovery on 01.09.20 and was approved.

04.01.21 - Delay due to covid in finalising recovery plan. Recovery plan for Breast hypofraction work that releases capacity was agreed and staff being appointed to. Working to start date of Feb 21 for these additional staff. Prostate Case is being finalised plan to go to Reset and Recover end Jan 21/Mid Feb 21. Working with surgeons to finalise pathway.

Action closed – Review of patient pathway

Number of projects around hypo fractionation treatments have been developed and are being developed. Breast hypo fractionation has been agreed and additional resources were given in Qtr 3-4 to support this. Recruitment to posts is just been finalised. Work for hypo fractionation in prostate in partnership with Urology teams in SBU and HD is in development stage and is included as priority in annual plan. Clinical fellow to support hypo fractionation development work in pancreas has also been supported on fixed term basis and is due to commence in April/May 21. Case for Lung Hypo fractionation has also been developed and is with WHSSC for consideration. Without investment unless we see drop in demand risk will not be reduced.

#### Datix ID Number: 2299 HBR Ref Number: 68 Health & Care Standard: 2.4 Infection Prevention and Control (IPC) and Decontamination Target Date: 31st March 2021 **Objective**: Best Value Outcomes from High Quality Care Director Lead: Keith Reid, Executive Medical Director Assuring Committee: Quality and Safety Committee Risk: Risk of declared pandemic due to Coronavirus Infectious Disease outbreak 2020 leading to Date last reviewed: March 2021 disruption to Health Board activities. Risk Rating Rationale for current score: (consequence x likelihood): Separate risk register capturing the specific Covid-19 risks which the Health Board are managing with high risks relating to: Initial: $4 \times 5 = 20$ Current: $5 \times 4 = 20$ COVID Equipment - inc PPE Target: $3 \times 2 = 6$ COVID Workforce Level of Control **COVID Medicines COVID Capacity** Date added to the Rationale for target score: HB risk register 27/02/2020 Controls (What are we currently doing about the risk?) Mitigating actions (What more should we do?) Deadline HB Response now in place. Action Lead Pandemic Plans invoked Director of Public Health Wales Monthly Ongoing Command and Control structure stood up. Non-COVID19 activity curtailed. Staff exclusions and testing in place. PPE guidance in place. Engagement with all Wales planning and delivery functions. Field hospitals developed and commissioned. Primary Care models adapted to current situation. Work with local authorities on maintaining care sector. Acting in concert with Local Resilience Forum to manage wider community risks. Gaps in assurance **Assurances** (How do we know if the things we are doing are having an impact?) (What additional assurances should we seek?) Community testing arrangements are active - Early detection. Visibility and scrutiny of local plans at Executive/Board level. PPE training and procurement centrally co-ordinated. Command and control structures are monitoring effectiveness of corporate response. Engagement with All wales co-ordinating groups - alignment of local and national responses. Activation of local resilience forum arrangements.

Current Risk Rating
5 X 4 = 20
taran da antara da a

# **Additional Comments**

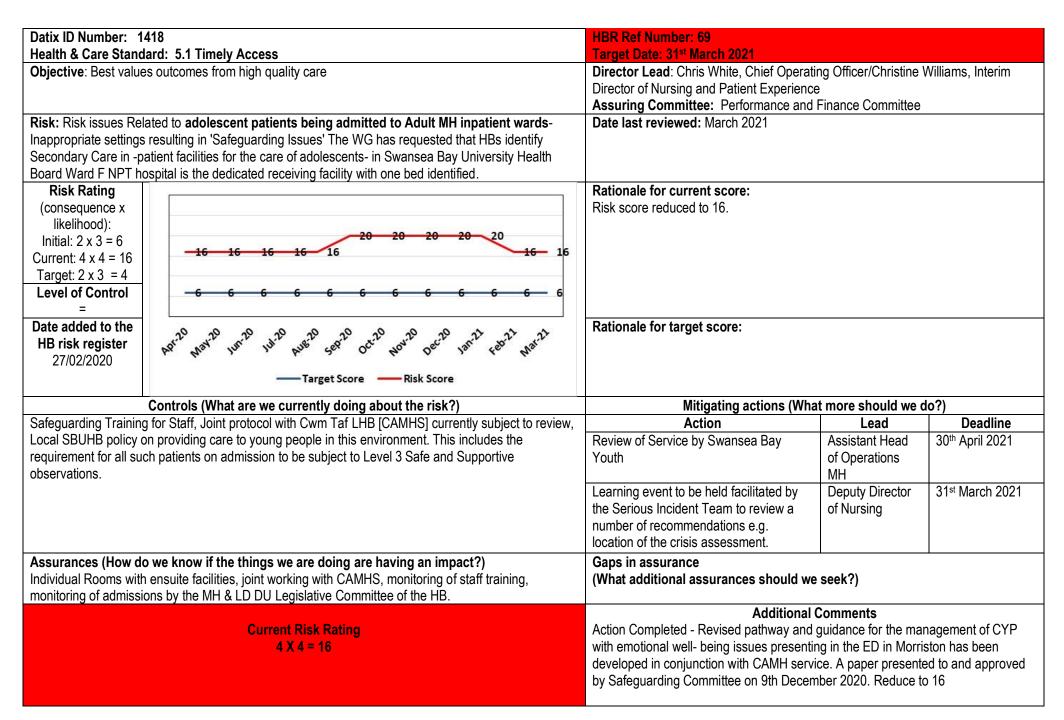
Mitigation as follows to identify and reduce risks of spread of infection:

Pandemic plans invoked

Command, Control and Coordination arrangements in place with Strategic, Tactical and bronze Groups in place to ensure Health Board wide engagement and instigate required planning including:

- Patient flow pathway scenarios for unwell patients and well patients that may self-present in both acute and Primary and Community Care
- Appropriate PPE kit and training
- Appropriate support service pathways for cleaning, decontamination, waste and linen management
- Multi-agency engagement
- Community Testing arrangements
- Workforce review
- Identified isolation facilities.

Pandemic was declared. Health Board stood up 3CF structures and response on 31 January 2020. System wide response in place. Lockdown established 23<sup>rd</sup> March. Current levels of demand are containable within existing capacity. Expectations that initial peak of infections has been managed within capacity.



Datix ID Number: 2		HBR Ref Number: 70			
Health & Care Standard: 3.1 Clinically Effective Care  Objective: Digitally enabled care		Target Date: 31st March 2021  Director Lead: Chris White, Chief Operating Officer			
		Assuring Committee: Audit Co			
failure of national syst secondary care servic systems, infrastructur	of <b>national data centre outages</b> which disrupt health board services. The tems causes severe disruption across NHS Wales, affecting Primary and ces. The delivery of national services including the management of e and hosting services are the responsibility of NHS Wales Informatics	Date last reviewed: March 202			
Service (NWIS).   Risk Rating (consequence x likelihood):   Initial: 4 x 5 = 20   Current: 4 x 5 = 20   Target: 4 x 4 = 16   Level of Control =   Date added to the HB risk register   27/02/2020   Date added to the HB risk register   27/02/2020		Rationale for current score:  C -The number of outages in 2018 and impact across NHS Wales resulted in a review of NWIS services including the wider Informatics services in NHS Wales. In the June 2019 outage, some services took as long as 2 weeks to recover.  L -There have been a number of multi system outages over the last 2 years with a number of factors causing outages or resulting in extended outages. Therefore there is a likelihood of a recurrence in the future.  Rationale for target score:  C – As reliance on digital solutions for the provision of clinical services grows the impact of outages will also grow. Whilst controls will be put in place to mitigate against the impact of outages this will be offset by the growth in the importance of digital solutions. As a result the consequence score will remain at 4.  L – The likelihood of national data center outages will never be fully eliminated. The current score of 5 is based on the fact there have been WLIMS outages over recent			
Co	Controls (What are we currently doing about the risk?)		years.  Mitigating actions (What more should we do?)		
	structure Management Board (IMB) and Service Management Board	Action	Lead	Deadline	
<ul> <li>(SMB) are the boards that oversee Major Incidents, identify risks for national services and make recommendations to improve the availability of national services.</li> <li>These boards meet monthly to hold NWIS to account for delivery of services.</li> <li>Infrastructure major incident reviews are undertaken with selected board members and recommendations agreed in the board.</li> <li>The impact of outages is partly mitigated by the Business Continuity plans that are in place within the Service Delivery Units to allow operational services to continue during a data centre service outage.</li> </ul> Assurances (How do we know if the things we are doing are having an impact?)		Representation at SMB, IMB and NSMB Representation on EPRR	Head of ICT Operations  Informatics Business Manager	1st August 2021 Ongoing action 1st August 2021 Ongoing action	
		Gaps in assurance (What additional assurances s	should we seek?)		

NWIS have a Programme of works to upgrade out of date equipment. The network upgrade Programme was completed this year at the NDC and BDC.

The final report on the BDC outage has been received and recommendations put in place to increase maintenance levels and monitoring. NWIS have produced an action plan which is agreed in the IMB and progress monitored. Any deviation from the action plan will be escalated to the SMB and if appropriate to the NHS Wales Informatics Management Board which is chaired by the Chief Executive Officer of NHS Wales and has Executive level board members. In addition, it is recommended that serious consideration should be given to identifying and funding an alternative Tier 3+ facility (in line with the NDC) to host these critical systems.

WLIMS 2016 upgrade is required to address some of the technical issues experienced on the existing version. This is planned for September 2020. A re- procurement of a new Pathology Laboratory Information Management system is in progress with timescales An architecture review is underway to assess current services and make recommendations on future services (including hosting services).

# Current Risk Rating 4 X 5 = 20

# **Additional Comments**

Action completed 29.01.21: Representation at NWIS Directors Meetings Progress Update 17/3/2021:

The main outages have been related to WLIMS infrastructure which consists of the main system and Citrix (used to access the application). Citrix hardware and software was updated in 2020 and the WLIMS upgraded followed with new hardware and WLIMS system upgraded to vL2016 in December 2020.

The Blaenavon Data Centre which was not considered fit for purpose as it was rated as tier 2 and not tier 3 as in the case on the commercial Newport Data Centre. The major outage in June 2019 due to an air conditioning failure resulted in replacement equipment being purchased and increased monitoring. Shared Resource Services (SRS) served notice that they would no longer be providing the hosting services from September 2021. NWIS subsequently procured a new data centre hosting facility – CloudCentres Data Centre (CDC) which is a tier 3 facility and have developed a plan to move all services from BDC to CDC by the end of July.

NWIS have also introduced more robust change management in order to reduce the likelihood of outages caused by human error.

Following the move to the new data centre, in which further outages could occur during the migration, the scoring of this risk will be re-assessed.

Datix ID Number: 2450	Managing Einanaial Diak	HBR Ref Number: 73			
pandemic. The COVID-19 pand execute the required level of red		Target Date: 31st March 2021  Director Lead: Darren Griffiths. Director of Fina Assuring Committee: Performance and Finan  Date last reviewed: March 2021			
Risk Rating (consequence x likelihood): Initial: 5 x 4 = 20 Current: 5 x 4 = 20 Target: 5 x 1 = 5		<ul> <li>Rationale for current score:         <ul> <li>There is a potential for a residual cost base changes to service delivery models and wa</li> <li>The residual cost base risk remains unchar working hard to control underlying run rate wherever possible, there is currently under arrangements for 2021/22 and therefore th</li> <li>The Health Board financial plan included a savings were developed supported by KPN developed and further work was required a plans and milestones.</li> </ul> </li> <li>The COVID-19 pandemic has required a si therefore the development of these plans he Where clear plans had been developed, in implementation of the plan has been delay taken forward due to changes in service delivery models across as a result of COVID-19 pandemic. Some ways of working will remain in place post p the cost base of the Health Board.</li> </ul>	nys of working - nged and whilst and to seek ou standable unce e risk remains u required £23m MG review. The uring March an gnificant manag ave been delay the majority of ed and may no elivery models. Is the Health Bos of the changes	Risk Rated 20 the Health Board is t savings opportunities rtainty as to the resource unchanged. savings delivery. The plans were not fully d April to produce clear gement response and red. cases the longer be able to be ard have had to change to service delivery and	
Level of Control = 25%  Date added to the HB risk register July 2020		Rationale for target score:  By ensuring that opportunities are taken to drive forward efficiency opportunities and service changes to support improved service and financial sustainability.			
Controls (What are we currently doing about the risk?) The Health Board is doing the following: -		Mitigating actions (What n Action	nore should we Lead	e do?) Deadline	

<ul> <li>Active participation in weekly Director of Finance calls to shape All Wales response</li> <li>Finance Review Meetings with Units to explore opportunities to maintain cost control, savings delivery and a proportionate COVID-19 response</li> <li>Transparent exchange of position with Finance Delivery Unit</li> <li>Review of opportunities through Reset and Recovery to ensure efficiencies are developed and maximised</li> </ul>	Savings opportunities and pipeline to be reviewed and options for development of plans taken forward through SLT	Director of Finance	31st March 2021 Monthly ongoing
<ul> <li>Clear understanding of underlying impact of changes to service models and costs of new service models.</li> <li>Review all of KPMG pipeline savings opportunities to test whether these can be accelerated in the light of COVID-19 impact.</li> </ul>	Impact of reset and recovery to be assessed through QIA process to ensure clear understanding of impact on underlying cost base.	Director of Finance	31st March 2021 Monthly ongoing
Assurances (How do we know if the things we are doing are having an impact?) The Health Board financial performance is reviewed and monitored through:  • Monthly financial recovery meetings  • Performance and Finance Committee  • Routine reporting to Board of most recent monthly position and impact on year end forecast of changes in response to the disease and national funding streams	Gaps in assurance (What additional assurances should we seek?) Reporting on savings opportunities and service change impacts to be developed.		
Current Risk Rating 5 x 4 = 20	Additional Comments  Monthly financial review and assessment of savings to be included in financial reporting  – Action closed. Savings update now part of every FRM with service groups and routinely reported to PFC.  The residual cost base risk remains unchanged and whilst the Health Board is working hard to control underlying run rate and to seek out savings opportunities wherever possible, there is currently understandable uncertainty as to the resource arrangements for 2021/22.		

# **Risk Score Calculation**

For each risk identified, the LIKELIHOOD & CONSEQUENCE mechanism will be utilised. Essentially this examines each of the risks and attempts to assess the likelihood of the event occurring (PROBABLILITY) and the effect it could have on the Health Board (IMPACT). This process ensures that the Health Board will be focusing on those risks which require immediate attention rather than spending time on areas which are, relatively, a lower priority.

Risk Matrix	LIKELIHOOD (*)				
CONSEQUENCE (**)	1 - Rare	2 - Unlikely	3 - Possible	4 - Probable	5 - Expected
1 - Negligible	1	2	3	4	5
2 - Minor	2	4	6	8	10
3 - Moderate	3	6	9	12	15
4 - Major	4	8	12	16	20
5 - Catastrophic	5	10	15	20	25