HOSPITAL POLICY - Policy for the prevention of venous thromboembolism (VTE) in adult and teenage

Equality & Health Impact Assessment for

Policy for the prevention of venous thromboembolism (VTE) in adult and teenage inpatients

Please read the Guidance Notes in Appendix 1 prior to commencing this Assessment

Please note:

- The completed Equality & Health Impact Assessment (EHIA) must be
 - Included as an appendix with the cover report when the strategy, policy, plan, procedure and/or service change is submitted for approval
 - Published on the UHB intranet and internet pages as part of the consultation (if applicable) and once agreed. Formal consultation must be undertaken, as required[1]
- Appendices 1-3 must be deleted prior to submission for approval.

Please answer all questions:-

1.	Policy for the prevention of venous throm in adult and teenage inpatients
	Reference Number - UHB 106 Version 3 (number 362)

	· •	Haematology Directorate/Specialist Servi
	Directorate and title of lead member of	Marilyn Rees Lead VTE CNS Marilyn.Ree

	staff, including contact details	
3.	Objectives of strategy/ policy/ plan/ procedure/ service	To ensure the Health Board delivers its at responsibilities and legal requirements the consistently, it is the policy of Cardiff and Health Board (UHB) to follow the guidant NICE NG89 and those measures required Assembly Government (WAG): • All adult and teenage patients admit assessed, using an appropriate UHB tool within 14 hours of admission, and preventative measures are instituted. • All episodes of hospital associated V to establish if potentially preventable. • RCA of potentially preventable cases by each clinical board and actions and reported to WAG on a quarterly basis. The objectives of this policy and associated provide a rational and practical frameword maximise patient safety during and follow stay minimising their risk of developing hethrombosis.
4.	Evidence and background information considered. For example • population data • staff and service users data, as applicable • needs assessment • engagement and involvement findings	Cardiff & Vale University Local Health Bo smallest and most densely populated LHE primarily due to Wales' capital city: Cardi percent of the LHB area population live w more rural Vale of Glamorgan respectivel

- research
- good practice guidelines
- participant knowledge
- list of stakeholders and how stakeholders have engaged in the development stages
- comments from those involved in the designing and development stages

Population pyramids are available from

Public Health Wales Observatory[2] and the UHB's 'Shaping Our Future Wellbeing' Strategy provides an overview of health need[3].

The policy details the assessment and ma the adult patient. The assessment ensures individually assessed for their risk of VTE appropriate clinical intervention/manager

Each year, one in every 1,000 people in the DVT. Anyone can develop it but it become age. As well as age, risk factors include:

- previous venous thromboembolism
- a family history of thrombosis
- · medical conditions such as cancer ar
- inactivity (for example, after an oper
- being overweight or obese

VTE assessment provides a standardised help identify those with differential health to positive action where required. There rimpact on patients understanding of infor clear concise risk assessment utilising an educational approach for the patient or cashould be utilised.

Google search for Thromboprophylaxis Po Thromboprophylaxis Policy Equality / In-p thromboprophylaxis equality impact asses 24th October 2020

1. Thromboprophylaxis Policy and Guideli Forest Hospitals 2016

		T
		 Policy for Reducing the Risk of VTE i Admitted to Hospital Portsmouth Ho 2019 Prevention of Venous Thromboembol Lincolnshire Community Health Serv 2020 VTE Risk assessment Policy Mersey Foundation June 2019 Thrombosis Prevention and Anticoag Royal Cornwall NHS Trust 2016
		Comparison made with these policies of e taking into account age, race, disability, g orientation, religion or cultural beliefs. Al support the content of this policy
		and the approach recommended to patien assessment for venous thromboembolism.
		Welsh Government supports and is commincidence of hospital acquired thrombosis described in the Quality Delivery Plan (QI Achieving Excellence generating a tier 1 a 2012.
5.	Who will be affected by the strategy/ policy/ plan/ procedure/ service	Population Group - All adult patients and 13yrs and over admitted to Cardiff and Va no foreseen specific language/religious /c

1. EQIA / How will the strategy, policy, plan, procedure and/or service impact on people?

Questions in this section relate to the impact on people on the basis of their 'protected characteristics'. Specific alignment with the 7 goals of the Wellbeing of Future Generations (Wales) Act 2015 is included against the relevant sections.

How will the strategy, policy, plan, procedure and/or service impact on:-	Potential positive and/ or negative impacts	Recommendations for improvement/mitigation	Action Board Directo Make re the miti the doc appropr
6.1 Age For most purposes, the main categories are: • under 18; • between 18 and 65; and • over 65	This policy applies to all adults over the age of 16. Regardless of their age, uniform assessment will be undertaken, which is free from bias or discrimination according to protected characteristics. Where an age is considered to be an individual risk factor, this is considered within the context of the whole risk assessment process, which is based on national guidance	Not applicable	Not app

30.	Potential positive and/ or negative impacts	Recommendations for improvement/ mitigation	Action Board Directo
			Make re the mit the doc appropr

6.2 Persons with a
disability as defined in the

Equality Act 2010

Those with physical impairments, learning disability, sensory loss or impairment, mental health conditions, long-term medical conditions such as diabetes

This policy applies to all adults over the age of 16. Regardless of whether they have cancer or any other

disability, uniform assessment will be undertaken, which is free from bias or discrimination according to protected characteristics. Where cancer, or any other disability eg long term condition is considered to be an individual risk factor, this is considered within the context of the whole risk assessment process, which is based on national

guidance

30.	or negative impacts	Action Board Director Make re the miti the doc appropr

6.3	People of	f different
ger	iders:	

Consider men, women, people undergoing gender Regardless of their reassignment gender, uniform

NB Gender-reassignment is anyone who proposes to, starts, is going through or who has completed a process to change his or her gender with or without going through any medical procedures. Sometimes referred to as Trans or

Transgender

This policy applies to all adults over the age of 16. gender, uniform assessment will be undertaken, which is free from bias or discrimination according to protected characteristics. Where the use of hormonal therapy for gender reassignment is considered to be an individual risk factor, this is considered within the context of the whole risk assessment process, which is based on national guidance

How will the strategy, policy, plan, procedure and/or service impact on:-	or negative impacts	Recommendations for improvement/mitigation	Action Board Director Make re the mit the doc appropr
6.4 People who are married or who have a civil partner.	There appears not to be any impact. No documented evidence found from the assessment review of the information available	Not applicable	Not app

6.5 Women who are expecting a baby, who are on a break from work after having a baby, or who are breastfeeding. They are protected for 26 weeks after having a baby whether or not they are on maternity leave.	There is specific guidance within the Obstetric Directorate for assessment and management of risk in patients during pregnancy and following birth for those patients found to require thromboprophylaxis		Not app
	any impact regarding race, nationality, colour, culture or ethnic origin.	Would need to ensure patient information leaflets were accessible to patients requiring them.	This wo

How will the strategy, policy, plan, procedure and/or service impact on:-	Potential positive and/ or negative impacts	Recommendations for improvement/mitigation	Action Board Directo Make ro the miti the doc appropr
gypsies/travellers, migrant workers	from the assessment review of the information. Patients whose first language is not English may require written information in the language of their choice to enable understanding of the need for thromboprophylaxis	These can be accessed from thrombosis.org	

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religion or belief or with no religion or belief. The term 'religion' includes a religious or philosophical belief	There is a need to be aware that heparins are of animal origin and this may be of concern to some patients. Discuss the alternatives with patients who have concerns about using animal products, after discussing their suitability, advantages and disadvantages with the person.	This wo
	person.	

How will the strategy, policy, plan, procedure and/or service impact on:-	or negative impacts	Recommendations for improvement/mitigation	Action Board Directo Make ro the miti the doc appropr
 6.8 People who are attracted to other people of: the opposite sex (heterosexual); the same sex (lesbian or gay); both sexes (bisexual) 	any impact on staff or patients	Not applicable	Not app

Welsh language in terms of correspondence,	Bilingually patient information leaflets will be available for patients. This is in line with our current Welsh Language Standards.		This wil
	The aim of the 'active offer' is that staff should ask for the language choice (of either Welsh or English) of the patient. The language choice should then be	The policy will prompt staff to ask patients which language the patient/service users would like to communicate	

How will the strategy, policy, plan, procedure and/or service impact on:-	or negative impacts	Recommendations for improvement/mitigation	Action Board Directo Make re the miti the doc appropr
	· -	in, either English or Welsh, in line with the 'Active Offer' requirements of the Welsh Governments' More than Just Words Strategy.	

6.10 People according to their income related group:	There appears not to be any impact	Not applicable	Not app
Consider people on low income, economically inactive,			
unemployed/workless, people who are unable to work due to ill-health			

How will the strategy, policy, plan, procedure and/or service impact on:-	or negative impacts	Recommendations for improvement/mitigation	Action Board Directo Make ro the miti the doc appropr
6.11 People according to where they live: Consider people living in areas known to exhibit poor economic and/or health indicators, people unable to access services and facilities	There appears not to be any impact on staff, and this policy has a positive impact on people on low income as the policy is applicable to all people. All patients admitted to hospital risk of thrombosis according to clinical presentation and following risk assessment tools for their particular speciality		

6.12 Consider any other groups and risk factors relevant to this strategy, policy, plan, procedure and/or service		Patient/family member/carer education prior to discharge as well as patient information leaflets to support understanding following discharge into the community	
How will the strategy, policy, plan, procedure and/or service impact on:-	Potential positive and/ or negative impacts	Recommendations for improvement/mitigation	Action Board Director Make ro the miti the doc appropri
	also be important for those family members/ carers as well the patient to understand symptoms suggestive of development of thrombosis following discharge from hospital as the risk remains in place for up to 90 days.		

1. 1. HIA / How will the strategy, policy, plan, procedure and/or service impact on the health and well-being of our population and help address inequalities in health?

Questions in this section relate to the impact on the overall health of individual people and on the impact on our population. Specific alignment with the 7 goals of the Well-being of Future Generations (Wales) Act 2015 is included against the relevant sections.

policy, plan, procedure and/or service impact	or negative impacts and	Recommendations for improvement/mitigation	Action Board Director Make rethe mit the document
to access the service offered: Consider access for those living in areas of deprivation and/or those experiencing			
to improve /maintain healthy lifestyles: Consider the impact on healthy lifestyles, including healthy eating, being active, no	As a policy, there will be no impact. As thrombosis risk increases in patients with higher BMI it is imperative to encourage and support patients in healthy living/eating strategies and make services known to them as per the 'healthier Wales' goal by sign posting to available services. General advice would also include reducing alcohol		This wi actione board

policy, plan, procedure and/or service impact	or negative impacts and	mitigation	Action Board Directo Make re the miti the doc appropr
prevention). Also consider impact on access to supportive services	stop smoking utilising smoking cessation services for example		
7.3 People in terms of their income and employment status: Consider the impact on the availability and accessibility of work, paid/unpaid employment, wage levels, job security, working conditions Well-being Goal - A prosperous Wales			

policy, plan, procedure and/or service impact	or negative impacts and	Recommendations for improvement/mitigation	Action Board Director Make rethe mitthe documents
7.4 People in terms of their use of the physical environment:	As a policy, there will be no impact.		
Consider the impact on the availability and accessibility of transport, healthy food, leisure activities, green spaces; of the design of the built environment on the physical and mental health of patients, staff and visitors; on air quality, exposure to pollutants; safety of neighbourhoods, exposure to crime; road safety and preventing injuries/accidents; quality and safety of play areas and			
open spaces Well-being Goal - A			
resilient Wales			

policy, plan, procedure and/or service impact	or negative impacts and	mitigation	Action Board Directo Make ro the miti the doc appropri
_	As a policy, there will be no impact.		
_	As a policy, there will be no impact.		

How will the strategy, policy, plan, procedure and/or service impact on:-	or negative impacts and	Recommendations for improvement/mitigation	Action Board Directo Make rethe mitithe docappropi
sustainability factors: Consider the impact of government policies; gross domestic product; economic development; biological diversity; climate			
Well-being Goal - A globally responsible Wales			

Please answer question 8.1 following the completion of the EHIA and complete the action plan $\,$

Approved By: QSE		
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8.1 Please summarise the potential positive and/or negative impacts of the strategy, policy, plan or service

On reviewing the previous policy and writin overall, there appears to be very limited impedaracteristics and health inequalities as a

Action Plan for Mitigation / Improvement and Implementation

Reference Number: UHB 106	Next Review Date:
Version Number:	Date of Publication
Approved By: QSE	

Action	Lead	Timescale

9.2 What are the key actions	On reviewing the
8.2 What are the key actions	On reviewing the
identified as a result of	previous policy and
completing the EHIA?	writing the latest
	version, overall, there
	appears to be very
	limited impact on the
	protected characteristics
	and health inequalities
	as a result of this policy.

There is a need to ensure risk assessments are available for each clinical

board to ensure
appropriate risk is
assessed and treatment
prescribed as required
There is a need to
ensure patient
information leaflets are
available during their
hospital stay and
following discharge to
risk of reduce hospital
acquired thrombosis

M Rees

	Action	Lead	Timescale

8.3 Is a more comprehensive Equalities Impact Assessment or Health Impact Assessment required?	As there has been potentiall very limited negative impact identified, it is unnecessary t undertake	yM Rees	
This means thinking about relevance and proportionality to the Equality Act and asking: is the impact significant enough that a more formal and full consultation is required?	a more detailed assessment		

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	Action	Lead	Timescale

8.4 What are the next steps?

Some suggestions:-

• Decide whether the strategy, policy, plan, procedure and/or service proposal:

- continues unchanged as there are no significant negative impacts
- negative impacts
- continues despite potential for adverse impact or missed opportunities to advance equality (set out the justifications for doing
- stops.
- Have your strategy, policy, plan, procedure and/or service proposal approved
- · Publish your report of this impact assessment
- · Monitor and review

On reviewing this policy minor positive changes will need to been made. The EHIA has been consulted.

It has been approved by......

The EHIA will be placed on intranet once approved

Adherence to the policy will be • adjusts to account for the monitored through

> The UHB standard is that all policies are reviewed within 3 years (1 year if a statutory requirement).

Appendix 2 - The Human Rights Act 1998[4]

The Act sets out our human rights in a series of 'Articles'. Each Article deals with a different right. These are all taken from the European Convention on Human Rights and are commonly known as 'the Convention Rights':

- 1. Article 2 Right to life. NHS examples: the protection and promotion of the safety and welfare of patients and staff
- 2. Article 3 Freedom from torture and inhuman or degrading treatment. NHS examples: issues of dignity and privacy, the protection and promotion of the safety and welfare of patients and staff, the treatment

- of vulnerable groups or groups that may experience social exclusion, for example, gypsies and travellers, issues of patient restraint and control
- 3. Article 4 Freedom from slavery and forced labour
- 4. Article 5 Right to liberty and security. NHS examples: issues of patient choice, control, empowerment and independence, issues of patient restraint and control
- 5. Article 6 Right to a fair trial
- 6. Article 7 No punishment without law
- 7. Article 8 Respect for your private and family life, home and correspondence. NHS examples: issues of dignity and privacy, the protection and promotion of the safety and welfare of patients and staff, the treatment of vulnerable groups or groups that may experience social exclusion, for example, gypsies and travellers, the right of a patient or employee to enjoy their family and/or private life
- 8. Article 9 Freedom of thought, belief and religion. NHS examples: the protection and promotion of the safety and welfare of patients and staff, the treatment of vulnerable groups or groups that may experience social exclusion, for example, gypsies and travellers
- 9. Article 10 Freedom of expression. NHS examples: the right to hold and express opinions and to receive and impart information and ideas to others, procedures around whistle-blowing when informing on improper practices of employers where it is a protected disclosure
- 10. Article 11 Freedom of assembly and association
- 11. Article 12 Right to marry and start a family
- 12. Article 14 Protection from discrimination in respect of these rights and freedoms. NHS examples: refusal of medical treatment to an older person
 - 1. solely because of their age, patients presented with health options without the use of an interpreter to meet need, discrimination against UHB staff on the basis of their caring responsibilities at home

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- 1. Protocol 1, Article 1 Right to peaceful enjoyment of your property
- 2. Protocol 1, Article 2 Right to education
- 3. Protocol 1, Article 3 Right to participate in free elections
- 4. Protocol 13, Article 1 Abolition of the death penalty

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Appendix 3

Tips

Be clear about the policy or decision's rationale, objectives, delivery method and stakeholders.

Work through the Toolkit early in the design and development stages and make use of it as the work progresses to inform you of those most affected and inform mitigating actions

Allow adequate time to complete the Equality Health Impact

Assessment

Identify what data you already have and what are the gaps.

Engage with stakeholders and those most affected early. View them as active partners rather than passive recipients of your services.

Remember to consider the impact of your decisions on your staff as well as the public.

Record which organisations and protected characteristic groups you engaged with, when you engaged with them and how you did so (for example, workshop, public meeting, written submission).

Produce a summary table describing the issues affecting each protected group and what the potential mitigations are.

Report on positive impacts as well as negative ones.

Remember what the Equality Act says – how can this policy or decision help foster good relations between different groups?

Do it with other people! Talk to colleagues, bounce ideas, seeks views and opinions.

- [3] http://www.cardiffandvaleuhb.wales.nhs.uk/the-challenges-we-face
- [4] https://www.equalityhumanrights.com/en/human-rights/human-rights-act

^[1] http://nww.cardiffandvale.wales.nhs.uk/portal/page? _pageid=253,73860407,253_73860411&_dad=portal&_schema=PORTAL

^[2] http://nww2.nphs.wales.nhs.uk:8080/PubHObservatoryProjDocs.nsf