

04.05.16

HAT – The current situation in Wales

Mike Fealey, National Programme Manager







Overview

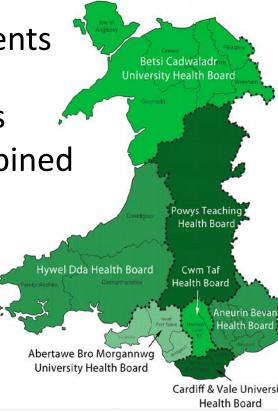
 In the UK between 25,000 and 32,000 patients die as a result of PE following DVT

Equates to 1,250 avoidable deaths in Wales

 In 2005 this figure was more than the combined deaths from

- Breast Cancer
- AIDS
- RTAs

25 times greater than annual MRSA deaths





Health and Social Care Committee



Mark Drakeford (Chair) Welsh Labour Cardiff West



Mick Antoniw Welsh Labour Pontypridd



Rebecca Evans Welsh Labour Mid and West Wales



Vaughan Gething Welsh Labour Cardiff South and Penarth



William Graham Welsh Conservatives South Wales East



Elin Jones Plaid Cymru Ceredigion



Darren Millar Welsh Conservatives Clwyd West



Lynne Neagle Welsh Labour Torfaen



Lindsay Whittle Plaid Cymru South Wales East



Kirsty Williams Welsh Liberal Democrats Brecon and Radnorshire

Recommendations

- 1. Tier 1 priority
- 2. Mandate risk assessment and thromboprophylaxis in all LHBs
- 3. Develop standardised HAT measurement
- 4. Promote 'Root Cause Analysis'
- 5. Increase clinician and public awareness



Welsh Government Response

- HAT to become "Tier 1" measure
- Set up Steering Group to advise
- 1000 Lives plus to take the lead
- First step to establish measurable outcomes standards by which to assess performance
- Development of education strategy



The Ask about Clots campaign







Hospital Acquired Thrombosis



- Definition agreed
 - "Any venous thrombo-embolism arising during a hospital admission and up to 90 days post discharge".
- Measures agreed
 - Number of Hospital Acquired Thromboses per calendar month of which
 - Number of Root Cause Analysis completed
 - A summary of learning and actions



As from May 2015, NHS organisations are expected to report the following:

Monthly Reporting

 Number of VTE Cases associated with hospital admissions which are possibly HATs per calendar month. These cases are to be validated to determine if they are a HAT.

Quarterly Reporting

- Number of notes missing (unable to validate records)
- Number of root cause analysis completed
- Actual number of potentially preventable HATs
- Number not felt to be HAT or potentially preventable HAT
- Summary of lessons learnt to improve delivery and corrective actions
- This data is not meant for comparison purposes.

Hospital Acquired Thrombosis



- All of the organisations now have a mechanism in place that enables them to report the number of VTE cases associated with a hospital admission which are possibly HAT.
- Apart from Aneurin Bevan and Betsi Cadwaladr, all health boards/trusts are reporting the findings of the RCA process for the whole of its organisation. Aneurin Bevan and Betsi Cadwaladr are working towards meeting this requirement.



- From the reported data, there have been **1040 VTE cases** associated with a hospital admission and which are potentially HATs during the first nine months of 2015-16.
- For the organisations that have provided full or partial data,
 224 root cause analysis were completed during quarters 1 and 2 of 2015-16, of which 31 cases were identified as a preventable HAT (13.8%).
- 168 case notes were missing which meant that it was not possible to determine whether the VTE case was a preventable HAT or not.



Future work

- When Medical Examiners are in place, develop a system that reports HAT related learning from their role.
- Quantify and understand 'short-stay' rate