

VTE prophylaxis – reducing the risk (update)

List of review questions

No.	Review question
1	How clinically and cost effective are risk assessment tools at reducing the rate of VTE in patients who are having day procedures (including surgery and chemotherapy) at hospital?
2	How clinically and cost effective are risk assessment tools at reducing the rate of VTE in patients who are admitted to hospital?
3	How effective is reassessment of people who are admitted to hospital?
4	How effective is reassessment of people who are having day procedures at hospital?
5	What is the accuracy of individual risk assessment or predication tools in predicting the likelihood of VTE or major bleeding or the risk of bleeding in pregnant women who are admitted to hospital and midwife units including up to 6 weeks after giving birth?
6	What is the clinical and cost-effectiveness of risk assessment tools, when each tool is followed by the appropriate treatment, at reducing the rates of VTE and/or bleeding in pregnant women who are admitted to hospital or midwife units?
7	How effective is reassessment of the risk of VTE and/or bleeding of pregnant women who are admitted to hospital or midwife units?
8	What is the accuracy of individual risk assessment or predication tools in predicting the likelihood of major bleeding or the risk of bleeding in patients who are having day procedures (including surgery and chemotherapy) at hospital?
9	What is the accuracy of individual risk assessment or predication tools in predicting the likelihood of major bleeding or the risk of bleeding in a patient who is admitted to hospital?
10	What is the accuracy of individual risk assessment or predication tools in predicting the likelihood of VTE in patients who are having day procedures (including surgery and chemotherapy) at hospital?
11	What is the accuracy of individual risk assessment or predication tools in predicting the likelihood of VTE in a patient who is admitted to hospital?

12	What is the effectiveness of weight based dose-adjustment strategies of LMWH compared to fixed dose strategies of LMWH for people who are obese?
13	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people using anti-platelet agents at time of presentation?
14	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) when interrupting anticoagulation therapy?
15	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people admitted to hospital as acute medical admissions?
16	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people who are admitted to hospital with a stroke or who have a stroke in hospital?
17	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people being treated for acute coronary syndromes (using anticoagulants and/or anti-platelets)?
18	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people with cancer having day procedures?
19	What is the effectiveness of different pharmacological prophylaxis strategies (alone or in combination) for people with central venous catheters?
20	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people who are having palliative care?
21	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people admitted to intensive care units?
22	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for pregnant women admitted to hospital (including up to 6 weeks after giving birth)?
23	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people with psychiatric disorders?
24	What information about VTE and VTE prophylaxis should be given to people who are admitted to hospital, having day procedures or outpatients post-

	discharge, and their family or carers?
25	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing abdominal surgery (gastrointestinal, gynaecological, urological)?
26	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing bariatric surgery?
27	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing elective hip replacement?
28	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing elective knee replacement surgery?
29	What is the effectiveness of difference pharmacological and mechanical prophylaxis strategies (alone or in combination) in people having non-arthroplasty knee surgery?
30	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) in people having foot and ankle surgery?
31	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) in people with lower limb immobilisation?
32	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) in people having upper limb surgery?
33	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing spinal surgery?
34	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing intracranial surgery?
35	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing cardiac

	surgery?
36	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing thoracic surgery?
37	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing vascular surgery?
38	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing oral or maxillofacial surgery?
39	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people undergoing ear, nose or throat (ENT) surgery?
40	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people with spinal injury?
41	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people with major trauma?
42	What is the effectiveness of different pharmacological and mechanical prophylaxis strategies (alone or in combination) for people with fragility fractures of the pelvis, hip or proximal femur?